



DAUD JEE MFG.CO

We are Part of Saving Vision



Ophthalmic Instruments



www.daudjeemfg.com



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D10

- Speculums
- Retractors

D20

- Knives
- Spuds
- Blade Breakers
- Punches
- Handles

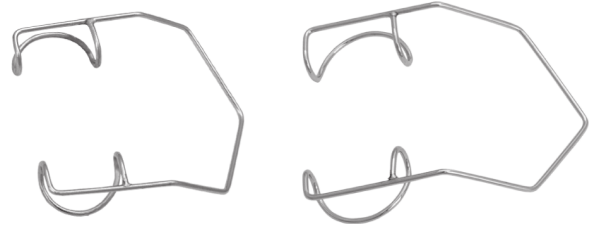


Barraquer Wire Speculums

D10-5000 standard wire 0.8mm, 10mm blades

D10-5009 heavy wire 1mm, 15mm blades

D10-5010 standard wire 0.8mm, 15mm blades



Barraquer Wire Speculums

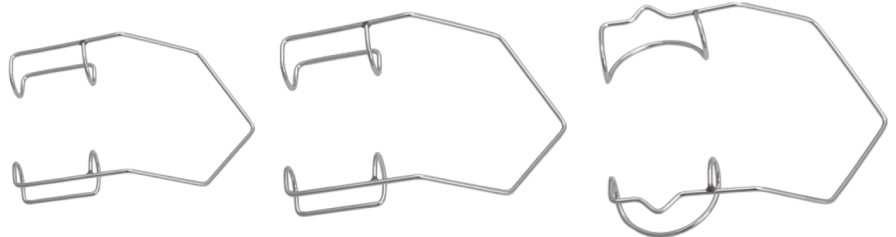
Wire Speculum

D10-5355 10mm blades (infant)

D10-5356 15mm blades

Grandon-Barraquer

D10-5011 15mm blades



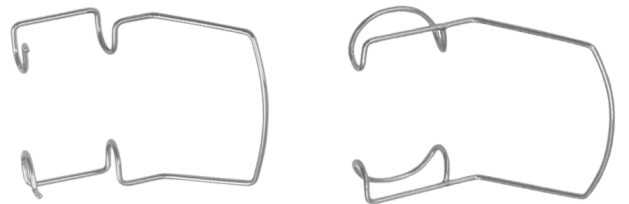
Temporal Approach

Wire Speculum

with spring on nasal side

D10-5012 15mm closed blades

D10-5015 15mm open blades



Kratz-Barraquer

Wire Speculum

with open blades

For unobstructed access to the
cataract incision with phaco or I/A tip.

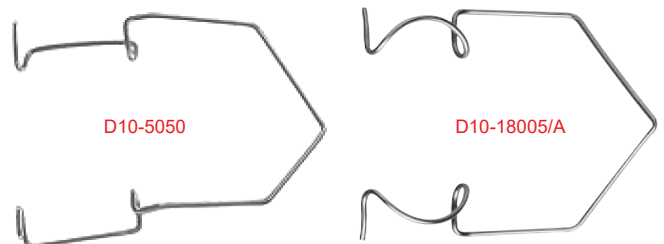
D10-5049 heavy wire 1mm, 15 mm blades

D10-5050 standard wire 0.8mm, 15mm blades

D10-5051 standard wire 0.8mm, 13mm blades

D10-18005/A standard wire 0.8mm, 15mm blades

D10-18005/B heavy wire 1mm, 15 mm blades



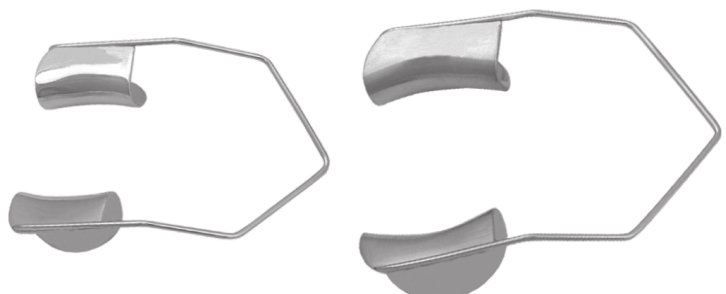
Barraquer Solid Blade

Wire Speculum

D10-5020 Barraquer, 10mm blades

D10-5030 Barraquer, 15mm blades

D10-5031 Feaster, 20mm blades



Speculums

Sauer

Lid Speculum

D10-5300 for infants, 11mm blades

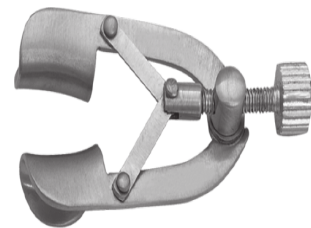
D10-5302 for premature infants, 2mm blades



Frankel

Infant Lid Speculum adjustable
for precise control of
infant eyelid retraction.

D10-5310 10mm blades

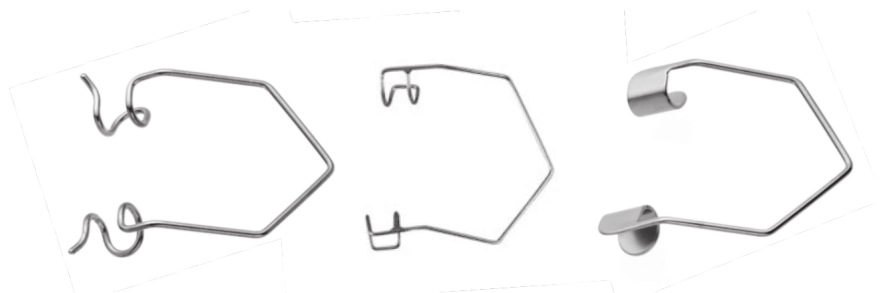


Infant Wire Speculum

D10-5320 Blades size 5mm, Open

D10-5325 Blades size 5mm, Close

D10-5330 Blades size 6mm, Solid



Alphonso

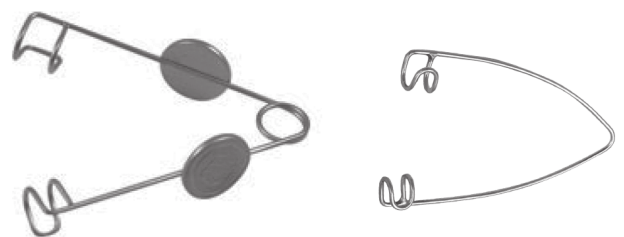
Infant Lid Speculum finger grips and
interlacing blades to facilitate insertion
one blade 5mm, one blade 7mm

D10-5340

Infant Lid Speculum

Lid Speculum closed wire blades
gently curved spring

D10-5350 4mm blades



Cook Eye Speculum

Eye Speculum with locking screw

D10-5401 #1, 8mm blades

D10-5402 #2, 11mm blades

D10-5403 #3, 15mm blades

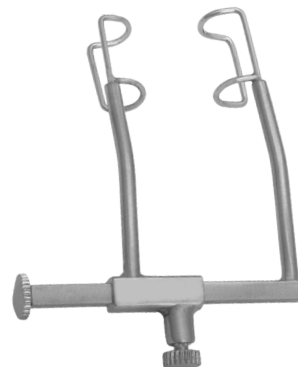


Murdoch

Eye Speculum with locking screw

D10-5406 #2, 12mm blades

D10-5407 #3, 15mm blades



Mellinger

Eye Speculum self retaining
for unobstructed access to the
cataract incision with phaco or I/A tip.

D10-5411 15mm blades



Williams

Eye Speculum with locking screw

D10-5500 11mm blades

D10-5510 15mm blades



Knapp

Eye Speculum

D10-5511 13mm blades



Lancaster Speculum

Eye Speculum
adjustable mechanism
with locking nut

D10-5600 16mm blades



Lester - Burch Speculum

Eye Speculum with flanges on blades for retaining eye lashes
adjustable mechanism
with locking screw

D10-5620



Lieberman Speculum

adjustable mechanism

D10-5665 Lieberman, K-wire, 5mm blades, infant

D10-5670 Lieberman, K-wire, 10mm blades, small

D10-5671 Lieberman, K-wire, 15mm blades, standard

D10-5675 Lieberman, V-shaped, 15mm blades

D10-5668 Tanna-Lieberman, 15mm blades

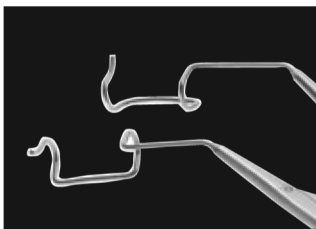
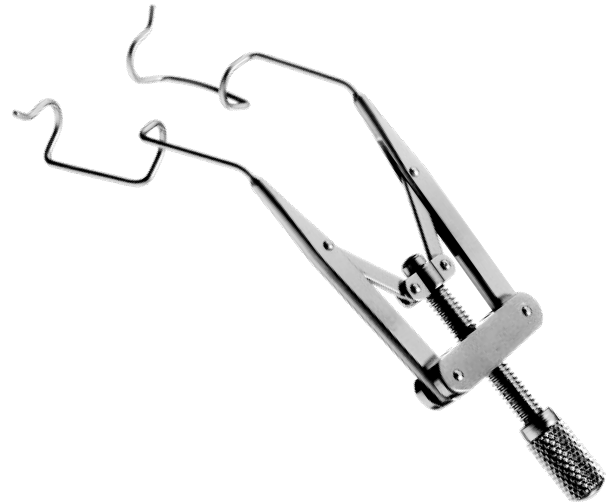
D10-5673 Thorlakson, rounded, 13mm blades

D10-5674 Lieberman, triple post, 13mm blades

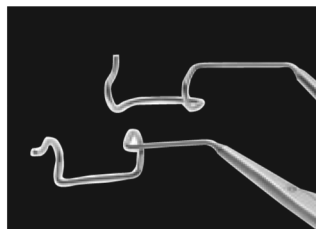
DT10-5671 Titanium 15mm K-wire, blades

DT10-5675 Titanium 15mm W-wire, blades

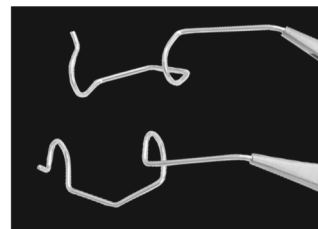
DT10-5673 Titanium rounded, 13mm blades



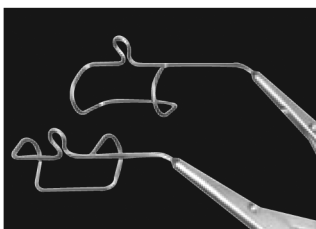
D10-5670



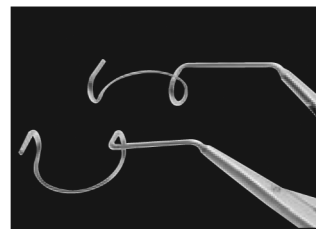
D10-5671



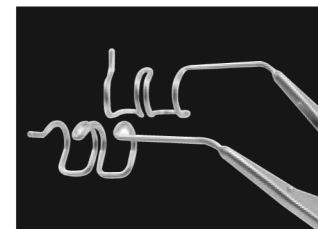
D10-5675



D10-5668



D10-5673



D10-5674

Lieberman Speculum

Eye Speculum

Adjustable mechanism

non-reflective finish

D10-5666 5mm blades, Infant

D10-5677 10mm blades, Small

D10-5678 15mm blades, Standard

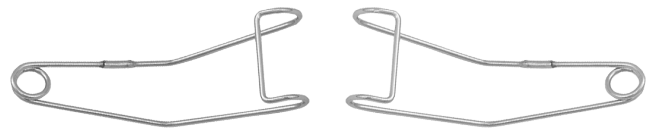


Jaffe

Wire Lid Retractor

D10-8000 pair, 15mm blades (large)

D10-8001 pair, 13mm blades (small)



Castroviejo Speculum

Eye Speculum

adjustable mechanism

D10-5700 5mm blades

D10-5701 10mm blades

D10-5702 14mm blades

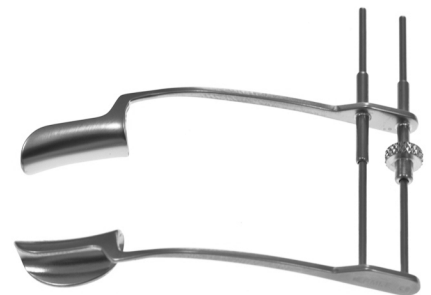
D10-5703 16mm blades



Bangerter Speculum

D10-1230 15mm blades

D10-1240 10mm blades



Stevenson

Lacrimal Sac Retractor

3x3 blunt prongs, adjustable

D10-9500



Stevenson

Lacrimal Sac Retractor

solid blades with serrated

edge adjustable

D10-9520 13mm blades



Speculums

Weiss

EYE SPECULUM Fenestrated

D10-115950



Lieberman Style, aspirating

adjustable mechanism

Features aspirating ports to remove excess fluid from the surgical field.

Supplied with silicone tubing and luer-lock adaptor.

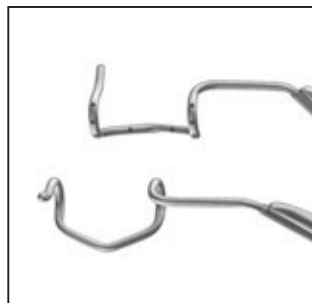
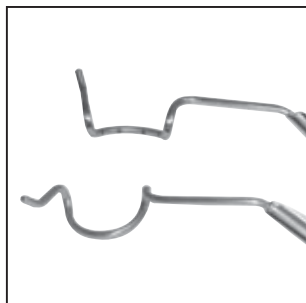
D10-5171 Lieberman, Kratz style, 15mm blades

D10-5173 Thorlakson, rounded, 11mm blades

D10-5175 Lieberman, V-shaped, 15mm blades

D10-5180 Chu, solid, reversible, 15mm blades

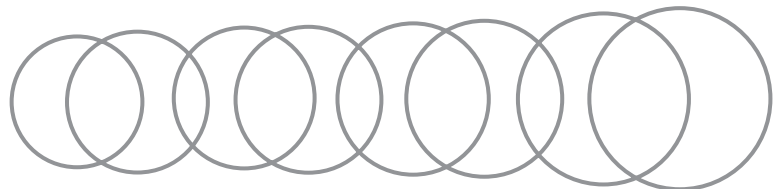
D10-5179 Replacement silicone tubing, 100cm (39")



Flieringa

Scleral Fixation Ring

D10-7100 set of eight, 15mm-22mm



McNeill-Goldman

Scleral Fixation Ring

and Blepharostat

D10-7311 Small, 15mm I.D.

D10-7312 Medium, 16mm I.D.

D10-7313 Large, 17mm I.D.



Schocket

Scleral Depressor double-end
with pocket clip 6mm wide bar
and 2.5mm tear drop
D10-7825



Josephberg-Besser

D10-7822



Schepens

Orbital Retractor
D10-7880



Senn

Senn Miller Lid Retractor

D10-8100 Sharp, 7x8mm, 16 cm 6¼"

D10-8120 Blunt, 7x8mm, 16 cm 6¼"



Senn

Senn Miller Lid Retractor,
Double Ended

D10-8150 Sharp

D10-8160 Blunt



Desmarres

Lid Retractor
thin solid blades

D10-8200

size 0, 11mm wide

D10-8210

size 1, 13mm wide

D10-8220

size 2, 15mm wide

D10-8230

size 3, 17mm wide



Retractors

Jaeger

Lid Plate

D10-8500 stainless steel, Small

D10-8510 stainless steel, Large



Wright

Fascia Needle

1mm x 6mm oval hole

140mm long

D10-8540



Knapp

Lacrimal Retractor

4 prongs

D10-9000 blunt

D10-9001 sharp



Rollet

Rollet retractor

D10-9002 4-blunt

D10-9003 3-blunt



Helveston

Tissue Retractor

thin curved blade

D10-9010 "Barbie" 7mm wide

D10-9012 "Big Barbie" 9mm wide

D10-9019 "Great Big Barbie"

11mm wide concave blade



Tooke

Corneal Knife
straight blade
with curved cutting edge
D20-3650



Gill

Corneal Knife
curved cutting edge
D20-3700 straight
D20-3710 light curve



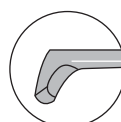
Fukasaku

"Hockey" Knife
sharp 3mm front edge
semi-sharp 6mm
bottom edge
D20-3735



Foreign body spuds

D20-4000 Golf Club, angled, lightly rounded tip
D20-4050 Francis, angled, flag shaped tip
D20-4100 Ellis, lightly curved and rounded tip



D20-4000



D20-4050

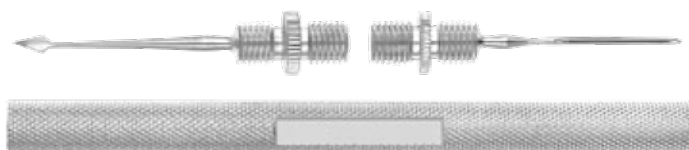


D20-4100



Spud & Gouge

in reversible handle for
removing foreign bodies.
D20-4600



Punches

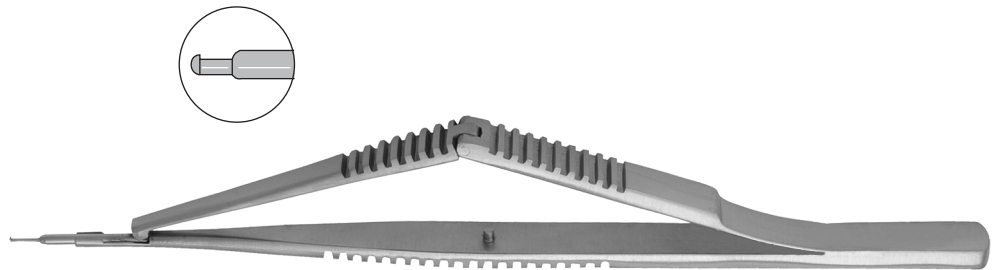
Gass

Corneoscleral Punch
1.5mm diameter head
0.75mm deep bite
rotatable tip for
convenient positioning
D20-9500



Kelly

Descemet's Membrane Punch
1.0mm diameter head
0.75mm deep bite
D20-9510



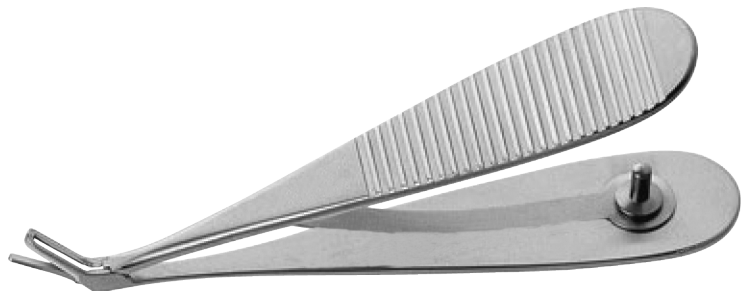
Fukasaku

Micro Trabeculectomy Punch
0.6mm diameter head
with bullet shaped tip
0.3mm x 0.6mm deep bite
D20-9512



Christensen

Punctum Punch
1mm wide bite
for opening stenotic punctums.
D20-9525



Castroviejo

Blade breaker and holder
with sliding lock.

D20-5000



Swiss Model

Blade breaker and holder
spherical tip.

D20-5150



Chuck Handle

round, serrated

D20-1910 10cm

D20-1920 7.5cm

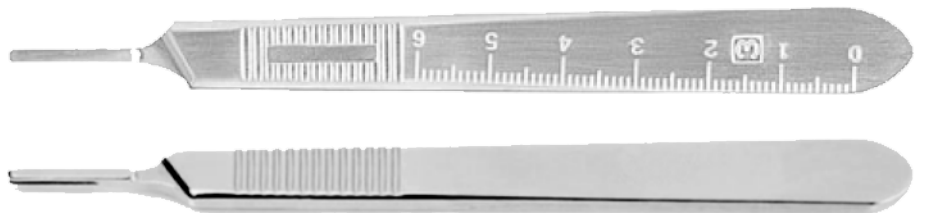


Bard-Parker Handle

for disposable slot blades

D20-1950 #3 with gauge

D20-1960 #3



Barron Handle # 3

D20-1971



D30

Curettes

Spatulas/Choppers/

Manipulators/Loops

Loops/Spoons/Manipulators

Hooks/Manipulators

Fixation Rings

Muscle Hooks

Corneal Markers

Calipers

Meyerhoefer

Chalazion Curette

D30-1000 size 0, 1.5mm dia.

D30-1010 size 1, 1.75mm dia.

D30-1020 size 2, 2.25mm dia.

D30-1030 size 3, 2.5mm dia.

D30-1040 size 4, 3.5mm dia.

0

1

2

3

4



Double End Currette

D30-1041 size 1.5mm / 2.5mm dia.

D30-1042 size 2mm / 3mm dia.

D30-1043 size 2.5mm / 3.5mm dia.



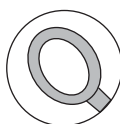
Capsule

Polishing Curette

1.75mm diameter open ring

D30-1100 Nightingale,
semi-sharp, posterior edge

D30-1102 Shepherd,
semi-sharp, anterior and
posterior edges



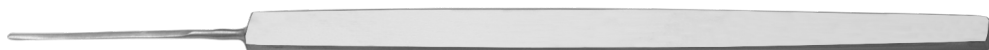
Culler

Iris Spatula

D30-2100 1mm wide

D30-2110 2mm wide

D30-2111 nettleship iris repositor



Wheeler

Double-End Spatula

lightly curved

D30-2120



Barraquer

Iris Spatula

round, smooth

D30-2300 0.5mm diameter

D30-2310 0.25mm diameter



Lasik/Lasek/Dalk

Buratto

LASIK Flap Protector
For retracting and
protecting nasally hinged
corneal flaps.

D30-1770



Buratto

LASIK Flap Protector
blades angled 15° For retracting
and protecting superiorly
hinged corneal flaps.

D30-1772



Mannis - Buratto

LASIK Flap Protector
blades angled 45°
For retracting and protecting
superiorly hinged corneal flaps.

D30-1773



Rowen

Combination LASIK Flap
Protector and Spatula

D30-1774



Dalk

Corneal Dissector

D30-1870

12mm long, flattened,
vaulted spatula with
beveled tip

D30-1875

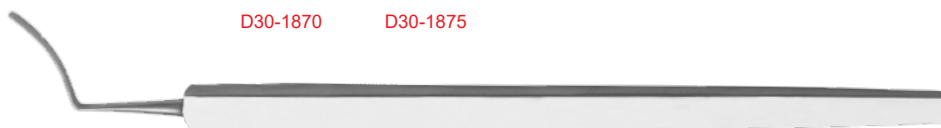
Rosenwasser DALK Trisector
with triangular shaft and
spatulated tip



D30-1870



D30-1875

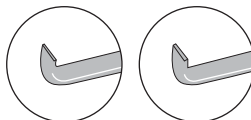


Endothelial Stripper

1mm wide, thin beveled tip

D30-1830 smooth surface

D30-1835 sosenwasser with textured surface

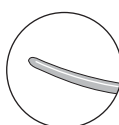


Sloane

LASEK Flap Repositor

gently curved spatulated tip
with beveled smooth edges
for repositing and smoothing
the epithelial flap after laser
ablation

D30-1845



Camellin style

LASEK Trephine &
alcohol retaining well

D20-7830 8mm trephine and 8.5mm well



Camellin Style

LASEK Alcohol Well

For retaining alcohol solution
on the corneal epithelium.

D30-1820 8.5mm diameter

DT30-1820 8.5mm diameter titanium

D30-1822 9.5mm diameter

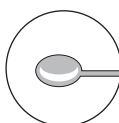
DT30-1822 9.5mm diameter titanium



Anis

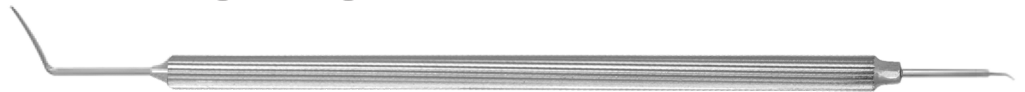
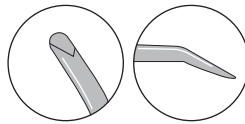
Capsule Scrubber flexible
wire textured disc

D30-1111



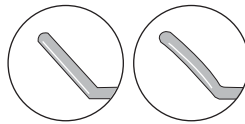
Moran

LASIK Enhancement
Spatula Fukasaku spatula
and a modified paton spatula
D30-2524



Corneal Dissector

for intrastromal dissection.
D20-3660 angled, straight blade
D20-3661 angled, curved blade

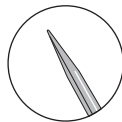


D20-3660 D20-3661



Fogla Pointed Dissector

Fogla Pointed Dissector
D30-4924



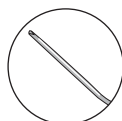
Carlson DSEK Smoother

Carlson DSEK Smoother
D30-2040



Fogla Trifacet Spatula

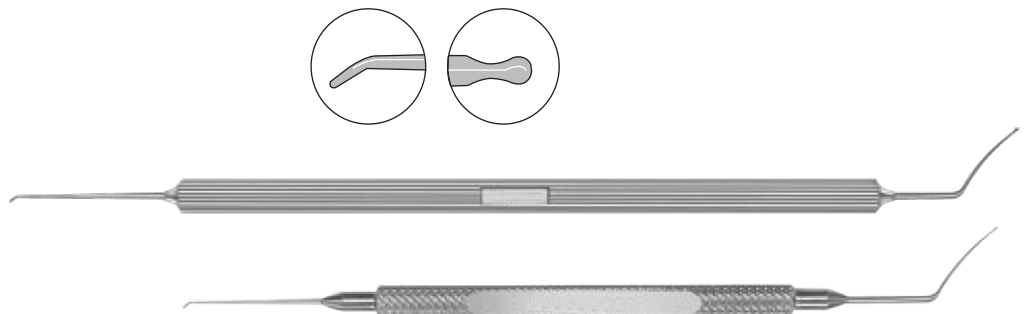
Fogla Trifacet Spatula
D30-0479



Thorlakson

Flap Lifter combines a modified Sinskey hook and a bi-convex spatula with beveled notches.

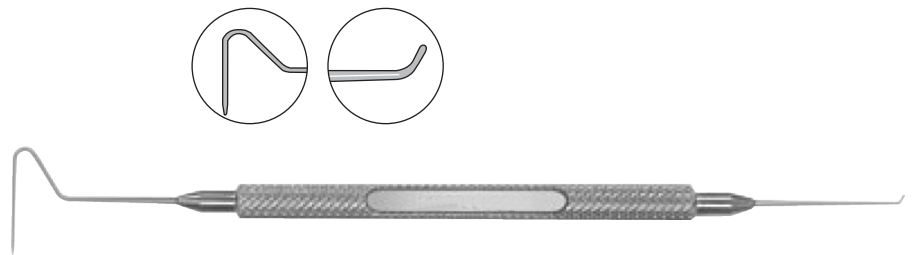
D30-2536 long handle
D30-2537 short handle



Lasik Flap Lifter

Combines a 45° angled sinskey hook and a thin hook with a tip

D30-2538
DT30-2538 Titanium



Spatulas/Choppers/Manipulators

Hirschman

Lens spatula flat
0.5mm wide with
multiple notches

D30-2550



Jaffe

Lens spatula flat
0.5mm wide

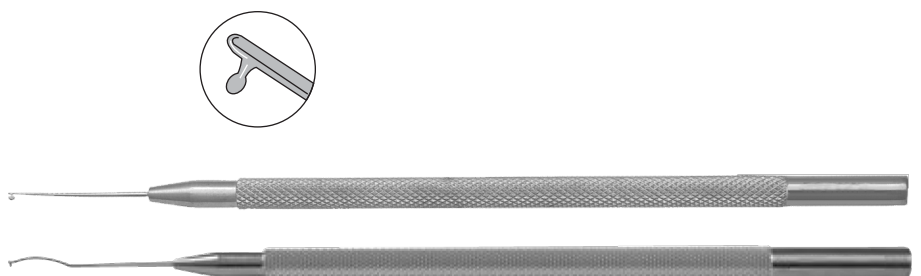
D30-2600



Lester

IOL Manipulator
0.25mm diameter tip ideal
for multi-directional manipulation
D30-2680 straight, with guard

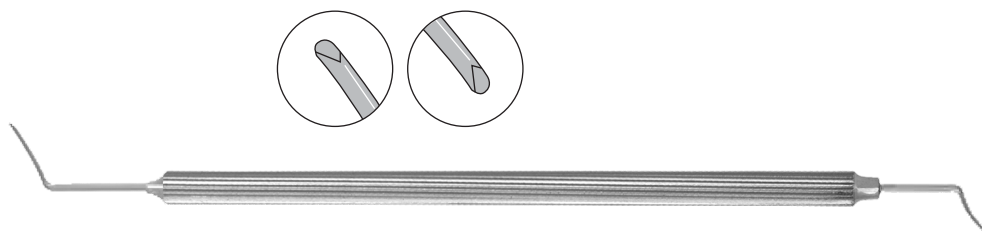
IOL Manipulator
0.25mm diameter tip
vaulted shank
with guard
D30-2692



Hersh

Flap spatula beveled tips
a combination of a 6mm
spatula and 10mm spatula

D30-2526



Binder

Flap elevator 1mm wide 12mm
semi-sharp edges

D30-2528



Fukasaku

LASIK Spatula rounded anterior
and flat posterior surface with
beveled tip for lifting and
dissecting the corneal flap.

D30-2530



Guimaraes

LASIK spatula
gently curved, bi-convex
semi-sharp edges

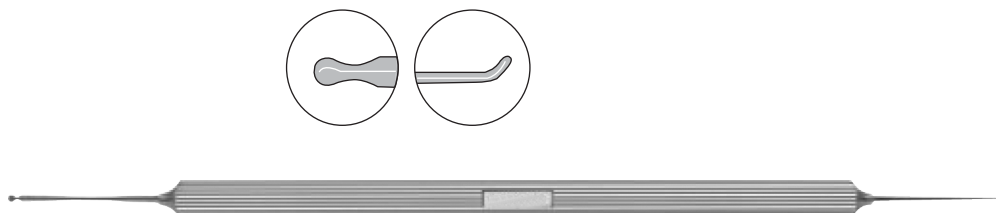
D30-2532



Katzen

LASIK Flap "Unzipper"
combines a modified
sinskey hook and a
bi-convex spatula

D30-2534



Maddox

LASIK Spatula
combines a flat spatula and
a cylindrical spatula for
elevating and repositing the flap

D30-2535



Phaco chopper

Chopper 10mm angle to tip
blunt cutting tip

DT30-2180.8

Chopper 10mm angle to tip
rounded front, 90° cutting edge.

DT30-2180.25

Delicate 10mm angle to tip
short tip, 90° cutting edge.

DT30-2180.29



DT30-2180.8

DT30-2180.25

DT30-2180.29



Mics Phaco Pre-chopper

For bimanual nucleus pre-chopping

D30-2323 Alio-Rosen,
with two defined edges.

D30-2324 Alio-Scimitar, curved
with blunt tip and sharp inferior edge.



D30-2323

D30-2324

D30-2343

Milder

Phaco Chopper

60° offset inferior wedge
for horizontal chopping and a
beveled distal tip for vertical chopping

D30-2343 for use in left hand

DT30-2343 for use in left hand titanium



Brierley

Nucleus Splitter

with incision sealing shaft

D30-2380

DT30-2380 titanium



Dodick - Kammann

Nucleus Chopper

for bimanual nucleus division.

D30-2382 1.5mm long tip, str

D30-2383 1.5mm long tip, angled

D30-2384 2mm long tip, straight

D30-2385 2mm long tip, angled



D30-2382

D30-2384

D30-2387

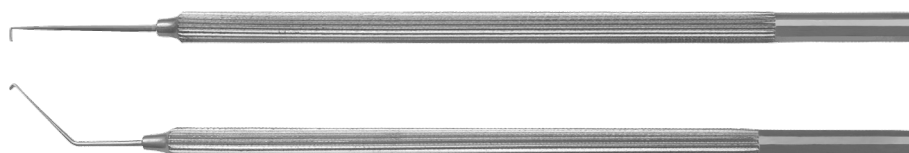
Escaf

Nucleus Divider

1.25mm long wedge shaped tip
for vertical chopping.

D30-2387

DT30-2387 titanium





Choppers/Nucleus Manipulators

Claw Chopper

1.5mm claw shape

D30-1446

Green nucleus divider

cutting 45 degree to access, 65 degree angle shaft, tip to angle length 10mm

D30-1447

Ball tip 0.7mm inferior wedge

D30-2327

Naghara Phaco Chopper

Rounded, blunt tip 0.9mm inferior wedge

D30-2329

DT30-2329 titanium

Phaco Chopper

rounded, blunt, olive-tip offset inferior wedge

D30-2332 for use in right hand

D30-2333 for use in left hand

Minardi Phaco Chopper

0.7mm long "Quick Chop" tip

D30-2370

DT30-2370 titanium

Agarwal Karate Phaco Chopper

semi-sharp, wedge shaped inferior edge with a pointed tip.

D30-2375

DT30-2375 titanium

Chang MicroFinger Chopper

curved finger shaped tip with defined inner edge for horizontal chopping

D30-2377

Koch Nucleus Chopper

1.6mm long with blunted tip with rounded surfaces designed for safely splitting and dividing a very soft nucleus

D30-2386

DT30-2386 titanium

Fukasaku wedge shaped inferior edge

D30-2392 Snapper Hook

D30-2393 Small pupil Snapper Hook with notch to engage the iris

Rosen Phaco Splitter

wedge-shaped inferior edge blunt tip.

D30-2395 inline wedge, standard

DT30-2395 inline wedge, standard titanium

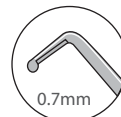
D30-2396 60° offset wedge, for use in left hand.



D30-1446



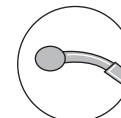
D30-1447



D30-2327



D30-2329



D30-2332



D30-2333



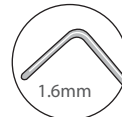
D30-2370



D30-2375



D30-2377



D30-2386



D30-2392



D30-2393



D30-2395



D30-2396



D30-2390

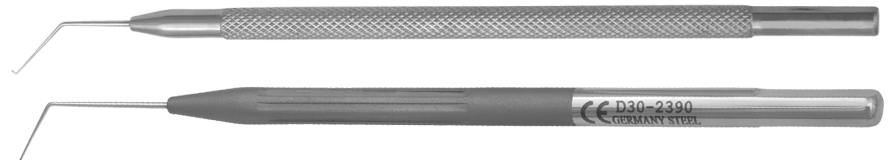
Nagahara

Nucleus Spatula flat inferior edge

D30-2390

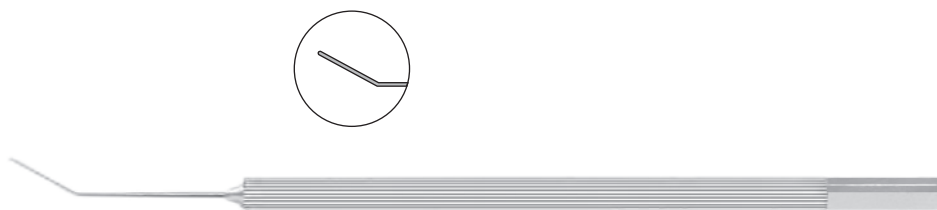
DT30-2390 titanium

DM30-2390A french Pattern



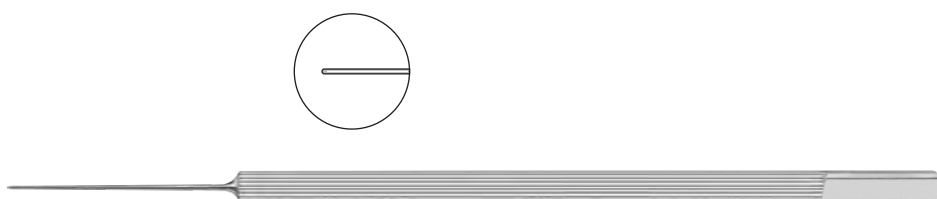
Gimbel

Nucleus Spatula
round, smooth
angled 30° at
10mm from the tip
0.25mm diameter
D30-2312



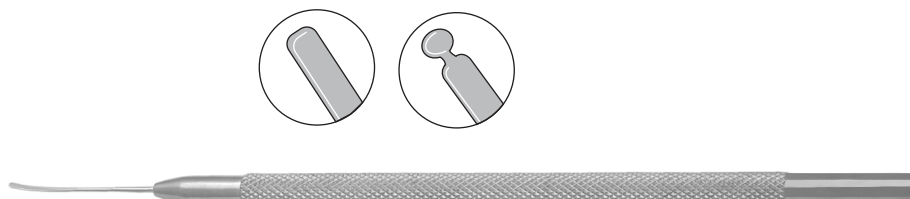
Knolle

Nucleus Spatula
malleable stainless steel,
flat 0.5mm wide
D30-2350



Koch

Nucleus Spatula
gently curved duckbill
shaped tip
D30-2354 smooth
D30-2355 with notches



Escaf

Nucleus Manipulator
flattened olive-shaped tip angled at 45°

D30-2347

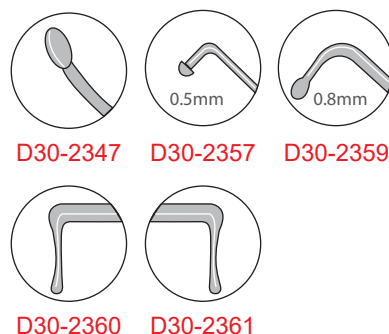
DT30-2347 titanium

Akahoshi

0.5mm diameter bulbous tip,
tip length 1.5mm 45° angled
shaft, tip to angle length 10.0mm

D30-2357

DT30-2357 titanium



Escaf

Nucleus Sustainer
smooth ball tip textured inferior surface
D30-2359

Lieberman

MicroFinger Nucleus Manipulator
D30-2360 for use in right hand
D30-2361 for use in left hand



Spatulas /Choppers/ Manipulators

Neuhann

Nucleus Divider
strongly curved spatulated tip
D30-2388



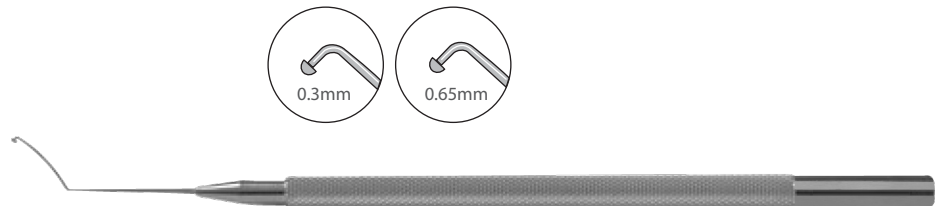
Tennant

Nucleus Rotator
with 0.6mm diameter
ball shaped tip
D30-2428
DT30-2428 titanium



Hunkeler

IOL Manipulator
with 0.3mm diameter
hemi-ball tip,
vaulted shank
D30-2695



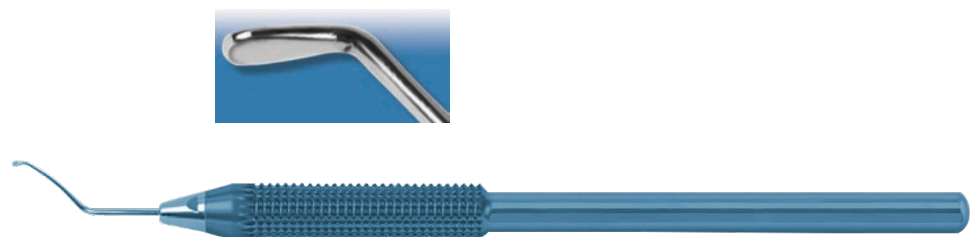
Mushroom

IOL manipulator angled
with 0.65mm diameter ball tip
D30-2696
DT30-2696 titanium



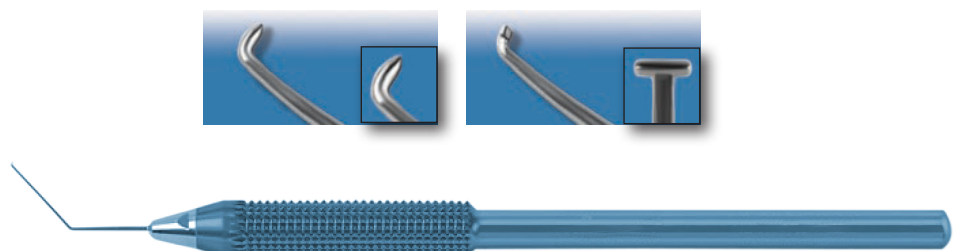
Nucleus sustainer

Nucleus splitter and sustainer,
curved, blunt tip to be used
with the prechoppers
DT30-2192.01



Scoring reverse hook

"Scoring" reverse hook for DSEK,
sharp, angled
DT30-2183.10
DSEK stripper,
"T" shaped tips
DT-30-2183.12



Masket

a combination of the Rosen Phaco Splitter and a 12mm long round Phaco Spatula with disc shaped tip

D30-2367

DT30-2367 titanium

Chang

Phaco Chopper a combination of a modified MicroFinger and a 0.9mm long "Quick Chop" tip.

D30-2368 for use in right hand

D30-2369 for use in left hand

Milder

Phaco Chopper, double-end 60° for a beveled distal tip for vertical chopping and 12mm long spatula disc-shaped tip

D30-2344 for use in right hand

D30-2345 for use in left hand

Hwang

Phaco Chopper 1mm long vertical chopper and a chisel tipped spatula

D30-2374

DT30-2374 titanium

Warren

Combination of a 3.5mm long MicroFinger and 2mm long pointed "Quick Chop" tip for veterinary use only.

D30-2379

Rowen

Phaco Spatula a combination of the Rosen Phaco Splitter and the Bechert Nucleus Rotator

D30-2398

DT30-2398 titanium

Chang - Seibel

Phaco Chopper, a combination chopper with the Chang MicroFinger end and Seibel Vertical Chopper

D30-2340 for use in right hand

D30-2341 for use in left hand

Sharp Chopper & Blunt Chopper

A combination sharp chopper & blunt chopper

D30-2705

DT30-2705 titanium

Mushroom & Chopper

A combination of the mushroom and nagahara chopper

D30-2698

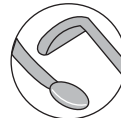
DT30-2698 titanium

Mushroom & Y Pusher

A combination of mushroom and Y pusher bechert

D30-2699

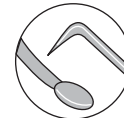
DT30-2699 titanium



D30-2367



D30-2368



D30-2344



D30-2374



D30-2379



D30-2398



D30-2340



D30-2705



D30-2698



D30-2699

Spatulas /Choppers/ Manipulators

Double Ended

Combination of 0.65mm mushroom tip and Nucleus Splitter

D30-085

DT30-085 titanium

Combination of nagahara blunt chopper and sinskey hook

D30-086

DT30-086 titanium

Combination of 0.65mm mushroom and sinskey hook

D30-087

DT30-087 titanium

Combination of nagahara blunt chopper and spatula

D30-088

DT30-088 titanium

Combination of sinskey hook and spatula

D30-089

DT30-089 titanium

Combination of 0.65mm mushroom tip and spatula

D30-090

DT30-090 titanium

Combination of 0.65mm mushroom tip and Y bechurt

D30-091

DT30-091 titanium

Combination of sinskey hook and Y bechurt

D30-092

DT30-092 titanium

Combination of nagahara blunt chopper and Y bechurt

D30-093

DT30-093 titanium

Combination of 0.65mm mushroom tip and sharp chopper

D30-094

DT30-094 titanium

Combination of sinskey hook and sharp chopper

D30-095

DT30-095 titanium

Combination of nagahara blunt chopper and sharp chopper

D30-096

DT30-096 titanium



DT30-085



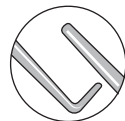
DT30-086



DT30-087



DT30-088



DT30-089



DT30-090



D30-091



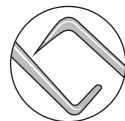
D30-092



D30-093



D30-094



D30-095



D30-096

Bechert

Nucleus Rotator blunt forked tip

D30-2400 angled at 7mm

DT30-2400 angled at 7mm titanium

D30-2410 angled at 9mm

DT30-2410 angled at 9mm titanium

Bechert

Lens Pusher vertical Y-shaped tip angled.

D30-2727

DT30-2727 titanium

Drysdale

Nucleus Manipulator paddle shaped tip

D30-2418 rounded edges

DT30-2418 rounded edges titanium

D30-2419 defined anterior edge for capsule polishing

Pisacano

Nucleus Rotator flat disc shaped tip

D30-2420 horizontal

DT30-2420 horizontal titanium

D30-2421 vertical

DT30-2421 vertical titanium

Siepser

Endocapsular Controller trumpet shaped tip

D30-2425

Anis

Nucleus Manipulator

with 0.5mm diameter ball tip

D30-2426 straight

D30-2427 angled

Grayson

Nucleus Manipulator flattened, smoothly polished 1.1mm long with "tear-drop" shaped tip.

D30-2417

Lester

IOL Manipulator 0.25mm diameter tip Ideal for multi-directional manipulation.

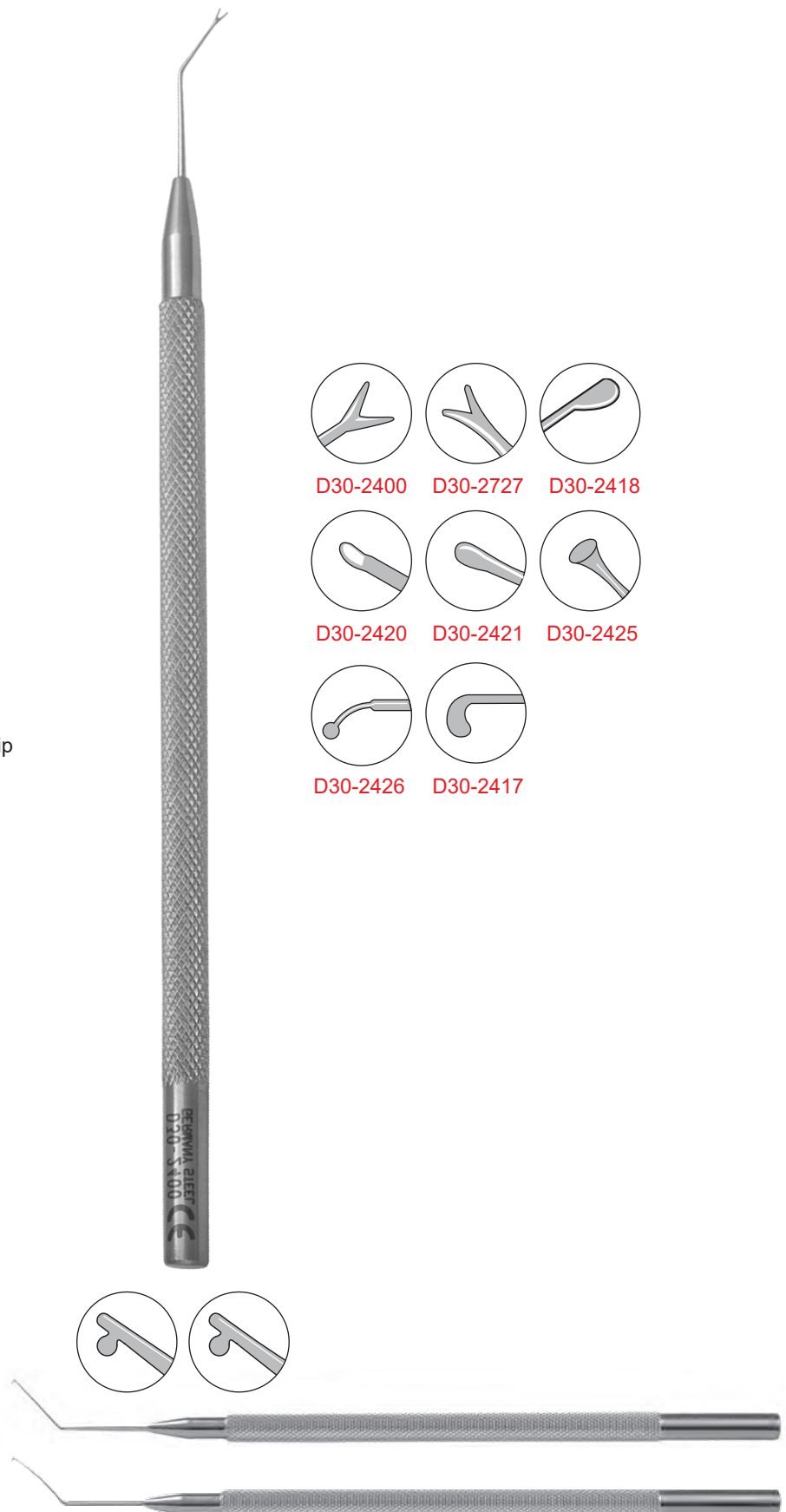
D30-2690

DT30-2690 titanium

IOL Manipulator 0.25mm diameter tip vaulted shank For engaging the inferior haptic without touching the dome of the IOL.

D30-2691

DT30-2691 titanium



Hooks/Manipulators

Reversed Sinskey Hook

0.2mm diameter blunt tip for scoring the recipient endothelium and positioning the donor lamella.

D30-5002

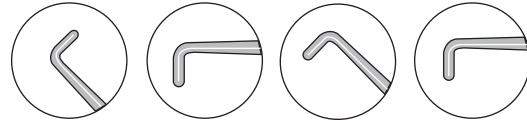
Sinskey

Lens Manipulating Hook round handle
0.25mm diameter blunt tip

D30-5192 straight, with guard

D30-5193 angled

DT30-5193 angled titanium



D30-5002

D30-5192

D30-5193

D30-5232

Sinskey II

Lens Manipulating Hook

0.2mm diameter blunt tip round handle

D30-5232 straight, with guard

D30-5233 angled

DT30-5233 angled titanium



D30-5232

D30-5250

D30-5400

Lewicky

Lens Manipulating Hook

0.15mm dia blunt tip ang vaulted shank

D30-5250

DT30-5250 titanium



Hirschman

Iris Hook blunt, angled

D30-5400

Bonn

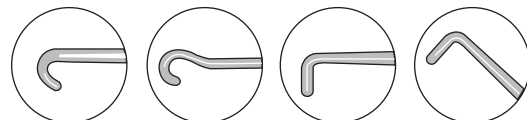
Micro Iris Hook blunt, flat handle

D30-5060

Shepard

Iris Hook blunt

D30-5110



D30-5060

D30-5110

D30-5160

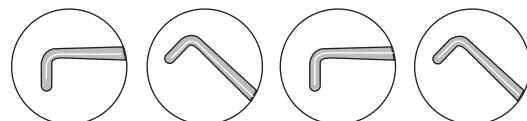
D30-5170

Lens Manipulating Hook

0.15mm diameter blunt tip

D30-5160 Jaffe, straight

D30-5170 Clayman-Jaffe, angled



D30-5180

D30-5190

D30-5220

D30-5230

Sinskey

Lens Manipulating Hook

0.25mm diameter blunt tip straight

D30-5180

Harris - Sinskey

Lens Manipulating Hook

0.25mm diameter blunt tip angled

D30-5190



Sinskey II

Lens Manipulating Hook

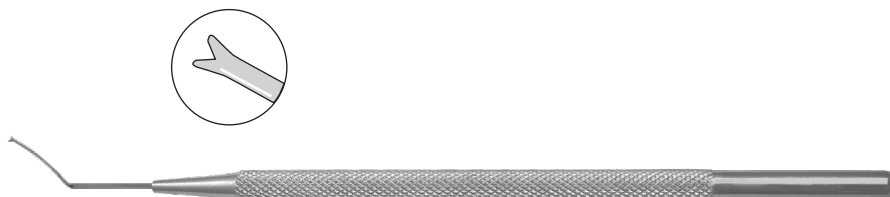
0.2mm diameter blunt tip

D30-5220 straight

D30-5230 angled

Lippman

Nucleus Spatula
0.5mm diameter round
shaft with blunt forked tip
D30-2430



Girard

Synechiaie Spatula
0.5mm wide with
semi-sharp tip
D30-2500



Obstbaum

Synechiaie Spatula
0.25mm wide with
semi-sharp tip
D30-2520



Benedetto

Spatula 10mm long,
smoothly polished
flattened spatula
with beveled notches
D30-2522



Elsching

Cyclodialysis Spatula
flat, 1mm wide.
D30-3000



Spatulas/ Manipulators

Castroviejo

Synechiaie Spatula
0.5mm wide with
semi-sharp tips.
D30-3150



Castroviejo

Cyclodialysis Spatula
D30-3200 0.25mm wide
D30-3210 0.5mm wide

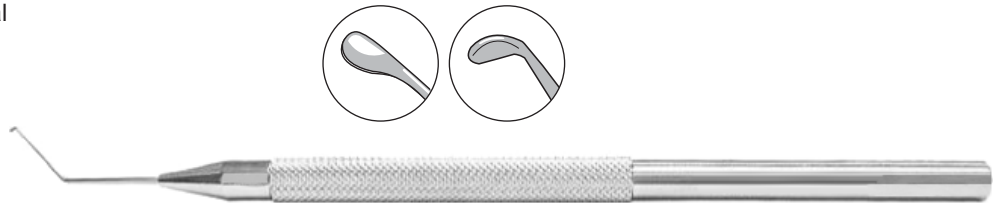
Kimura

Platinum Spatula
D30-3500



Nucleus Dividing and Separating

D30-52001 size: 0.6×1.2mm tip oval
D30-52003 size: 0.4×0.65mm tip oval
D30-52004 size: 0.4×0.65mm tip oval



Straight Ring Manipulator

Straight shaft
0.5mm inside diameter, 0.8mm outside diameter, rounded tip
Round handle, length 121mm
D30-6462

0.5mm inside diameter, 0.8mm outside diameter, rounded tip
Angled shaft, tip to angle length 10mm
Round handle, length 118mm
D30-6462-1

0.8mm diameter, rounded tip
Angled shaft, tip to angle length 10mm
Round handle, length 118mm
D30-6462-2



Keener

Lens Divider
with three preformed snare
wire loops
D30-3900 complete
D30-3910 wire loops



Lens Loop

D30-4000 Lewis, small
D30-4010 Lewis, Large
D30-4030 New Orleans
D30-4100 Wilder, serrated



Kirby

Lens Loop and
Muscle Hook
D30-4105



Morrison

Lens Loop and
Probe
D30-4120



Lens Loop

serrated, 3mm wide
D30-4140 Kansas, light curve
D30-4141 Keener-Arlt, strong curve



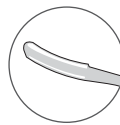
Alfonso

Cutting Platform
Used as a cutting
block for nucleus
trisector.
D30-4156 2mm wide
D30-4157 3mm wide



Giannetti

Nucleus Capture Spoon
D30-4160



Culler

Lens Spoon
sterling silver
D30-4200



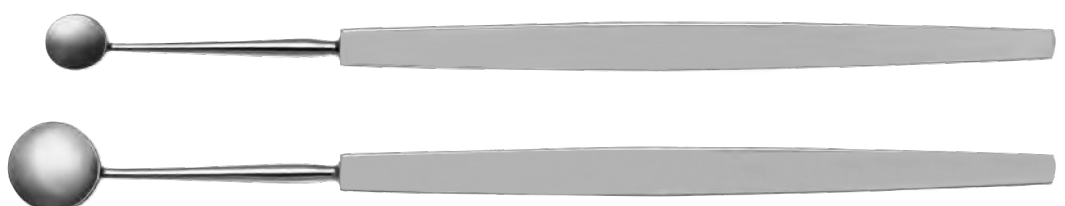
Paton

Spatula & Spoon
For corneal
button transfer
D30-4255



Bunge

Evisceration Spoon
D30-4400 small
D30-4410 large



Wells

Enucleation
Spoon
D30-4450



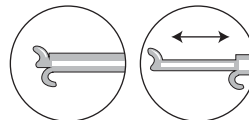
Graether

Collar Button
micro iris retractor
D30-4900 straight, with guard
D30-4910 angled



Keuch

Small Pupil Dilator
with guard for enlarging
a small pupil through the
sideport and primary incision.
D30-4950



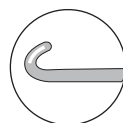
ICL Manipulator

D30-5011



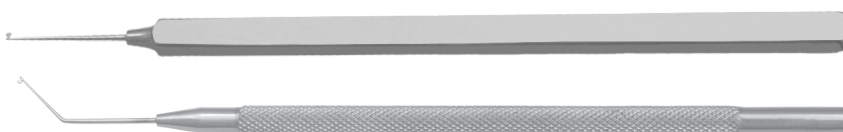
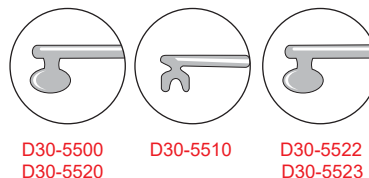
Bonn

Micro Iris Hook
extra delicate blunt,
round handle with guard.
D30-5050



Kuglen Iris & Hook Lens Manipulator

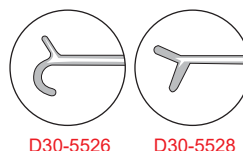
- D30-5500 Push-pull model, flat handle, straight
- D30-5520 Push-pull model, flat handle, angled
- D30-5510 Clover leaf model, flat handle, straight
- D30-5522 Push-pull model, round handle, straight w/guard
- D30-5523 Push-pull model, round handle, angled



Lens Manipulator

straight, with guard

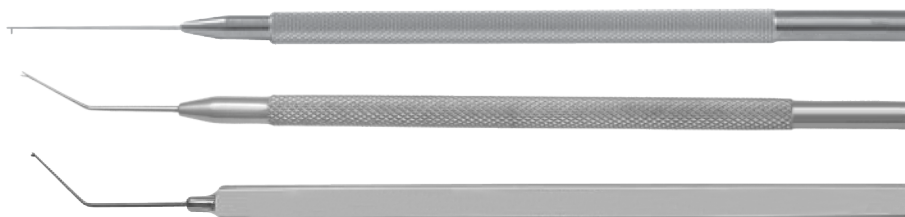
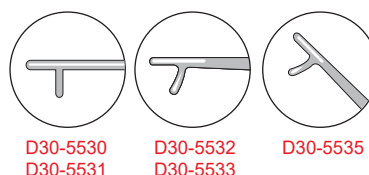
- D30-5526 Rentsch, "Boat Hook"
- D30-5528 Osher, Y-hook



Lens Manipulating Hook

0.15mm diameter tip

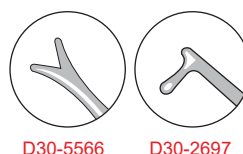
- D30-5530 Fenzl, round handle straight with guard
- D30-5531 Fenzl, round handle, angled
- D30-5532 Maltzman-Fenzl, round handle, straight with guard
- D30-5533 Maltzman-Fenzl, round handle, angled
- D30-5535 Jaffe-Maltzman, flat handle, angled



Deltz

0.15mm diameter tip

- D30-5566



Alio - Kelman

IOL Hook 0.2mm diameter tip

- D30-2697



Fixation Hook

double, sharp

D30-6000

D30-6010

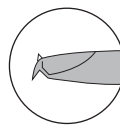


Twist Hook

for scleral fixation

D30-6100 right

D30-6110 left



Silverman

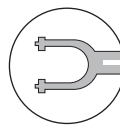
Fixation Pick

blunt cone shaped tips

spaced 3mm apart

for atraumatic scleral fixation

D30-6130



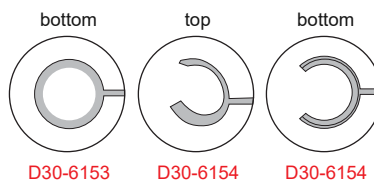
Globe Ring

Globe Fixation Ring

with concentric grooves

D30-6153 for refractive procedures

D30-6154 for cataract procedures



Lu - Mendez

LRI Guide and Fixation Ring

with delicate blunt teeth marks 10° increments 11mm I.D.

D30-6158

DT30-6158 titanium



Fixation Rings

Gimbel

Stabilization Ring
with swivel handle
13mm diameter with blunt teeth
on both sides
For stabilizing either the right or
left eye during LASIK.

D30-6160



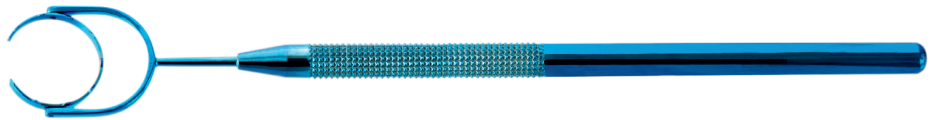
Fine - Thornton

Swivel Fixation Ring
blunt teeth features marks on anterior
surface in 15° increments as a guide
for placement of limbal relaxing incisions.

DT30-6161 13mm diameter titanium

D30-6161 13mm diameter

D30-6163 16mm diameter



Thornton

Globe Fixation Ring
multiple blunt teeth
16mm diameter ring

D30-6165

DT30-6165 titanium



Hofmann - Thornton

Globe Fixation Ring
with swivel handle
16mm diameter ring
multiple blunt teeth

D30-6168



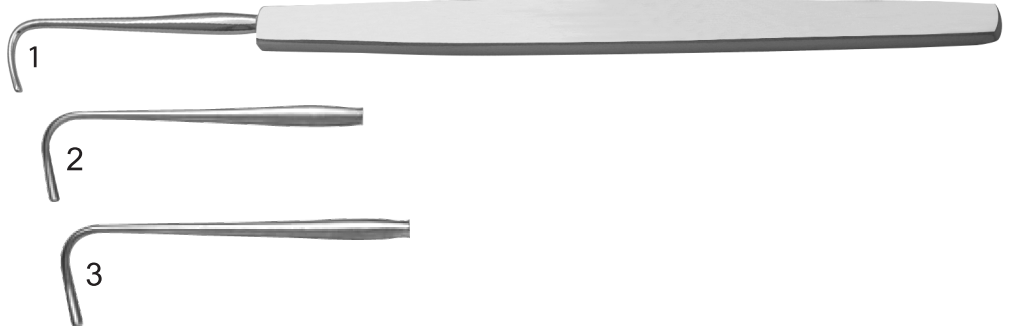
Stevens
Tenotomy Hook
blunt, small
D30-6600



Helveston
"Teaser" Hook
extra delicate, blunt
D30-6610



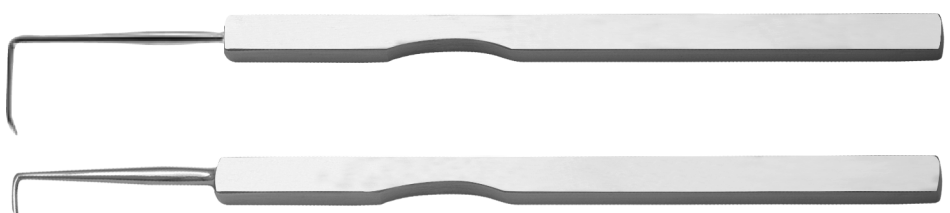
Graefe
Muscle Hook
D30-6710 size 1
D30-6720 size 2
D30-6730 size 3



Gass
Retinal Detachment
Hook with oval hole
D30-6740



Helveston
Muscle Hook
extra delicate,
with blunt spatulated tip
D30-6760 large
D30-6761 small



Muscle Hooks

Helveston

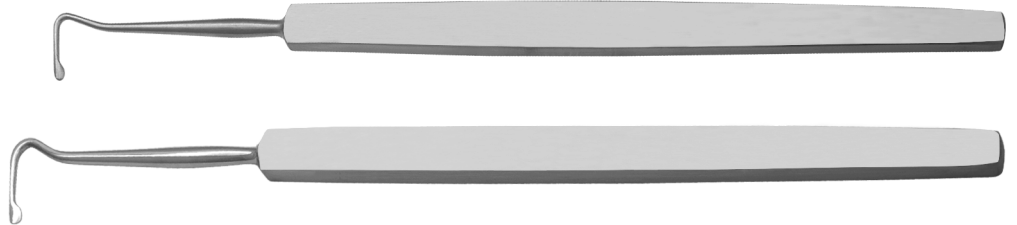
Muscle Hook
extra delicate, with blunt
spatulated tip

D30-6778 8mm
D30-6780 10mm
D30-6782 12mm



Jameson

Muscle Hook
D30-6800 small
D30-6810 large



Du Plessis

Muscle Hook
double arm
D30-6814



Guyton

Small Incision
Muscle Hook
D30-6820



Green

Muscle Hook
D30-6850



Moorfields

Moorfields
Strabismus Hook
D30-6851

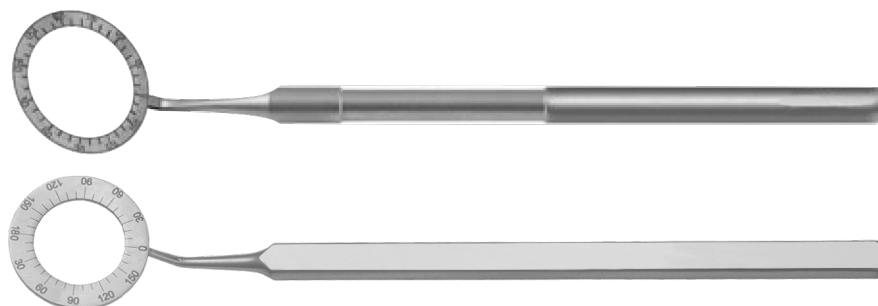


Mendez

Degree Gauge 12mm I.D.
marked in 10° increments
for accurate axial
alignment on the cornea

DT30-7900 titanium

D30-7900



Bores

Axis Marker

DT30-7910 titanium

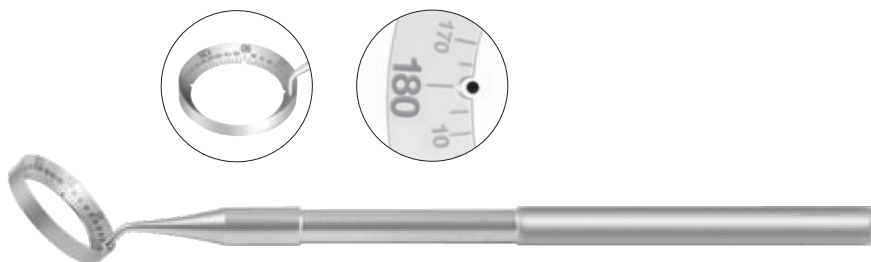
D30-7910



Henderson

Degree Gauge 11.7mm I.D.
Beveled face with markings
in 5° increments 4 notches
on internal edge to align
with cardinal positions

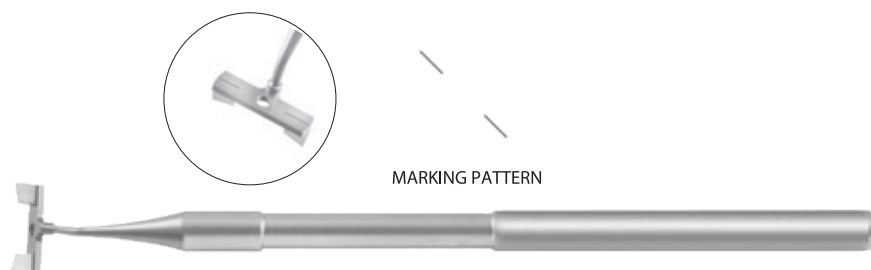
DT30-7904 titanium



Henderson

Toric IOL Marker
two 2.5mm radial
marks extending to 11mm
(used with ST30-7904)

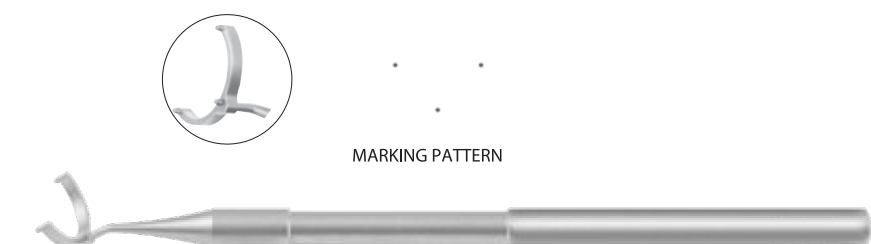
DT30-7912 titanium



Henderson

Henderson Alignment Marker
with atraumatic disc-shaped
marking surfaces
at 3, 6 & 9 o'clock

DT30-7908 titanium



Optic Zone Markers

Bores

D30-8130 3.0mm
D30-8131 3.25mm
D30-8132 3.5mm
D30-8134 4.0mm
D30-8135 4.25mm
D30-8136 4.5mm
D30-8137 4.75mm
D30-8138 5.0mm
D30-8142 6.0mm
D30-8146 7.0mm
D30-8150 8.0mm
D30-8154 9.0mm

Hoffer, with cross hairs

D30-8330 3.0mm
D30-8340 3.25mm
D30-8360 3.75mm
D30-8370 4.0mm
D30-8380 4.25mm
D30-8390 4.5mm
D30-8400 4.75mm
D30-8410 5.0mm
D30-8412 5.5mm
D30-8414 6.0mm
D30-8418 7.0mm
D30-8422 8.0mm
D30-8426 9.0mm



Anis

Radial Marker

4mm diameter center opening
12.5mm O.D.
S30-8852 8 blades
D30-8854 12 blades
D30-8855 16 blades



Anis

Suture Placement Marker

8 radial blades
8mm diameter center opening
for corneal grafts.
D30-8862



Fechtner

Trabeculectomy Marker

D30-8975



MARKING PATTERN



Mcdonald

Optic Zone Marker
double end, with cross hairs
D30-8117
6.5 and 7.0mm diameters



Osher Neumann

Osher-Neumann
Corneal Marker
D30-8000 4 Line
D30-8001 8 Line
D30-8002 12 Line



PRK Scraper

combination of
PRK Scraper and Marker
6.5mm marker
total length 112mm
D30-8003



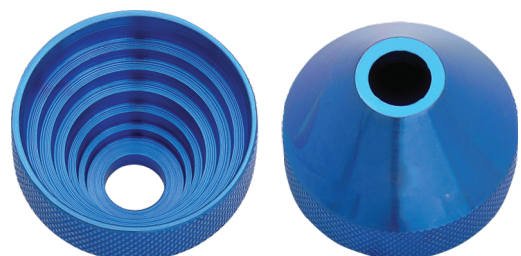
Double Ended Marker

5mm diameter on one side
5.5mm opposite
D30-8004



Maloney

Intra-Operative
Keratometer titanium
for qualitative measurement
of astigmatism.
DT30-7888 titanium
D30-7888



Calipers

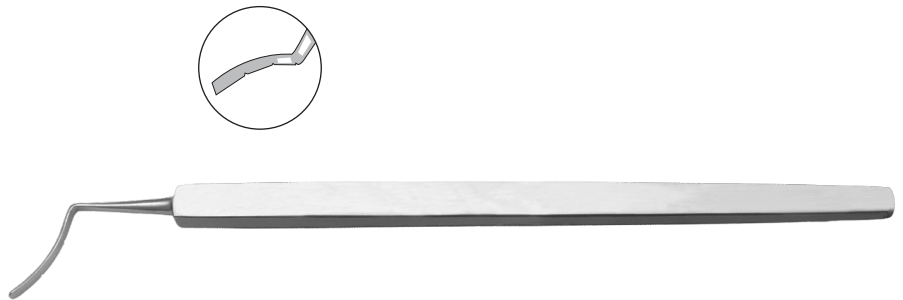
Castroviejo

Caliper
20mm spread
D30-9000 straight
D30-9002 angled
D30-9010 curved



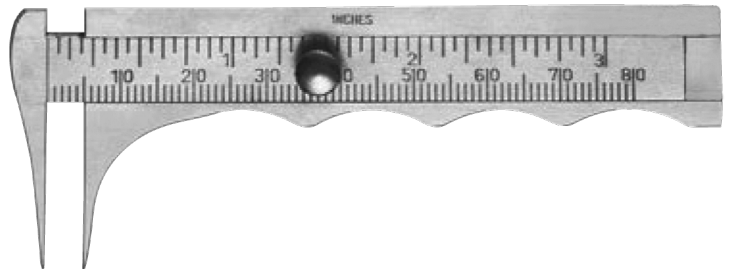
Helveston

Scleral Ruler
15mm long, with notches
in 5mm increments single
marking tooth at tip for
measuring and marking the
distance from the limbus to
the location of the muscle
reinsertion.
D30-9030



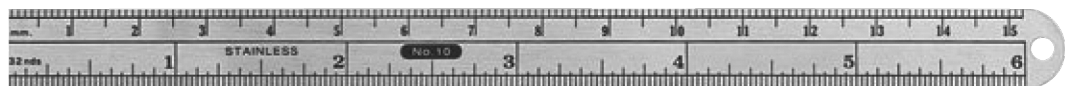
Jameson

Caliper
chrome plated brass
D30-9150



Ruler

Stainless Steel
inches and mm
D30-9200



Braunstein

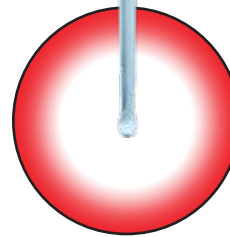
Caliper
3.5/4.0mm
Stainless steel
D30-9250
D30-9251



PRECISE, CONTROLLED DELIVERY, TIME AFTER TIME

Y-TIP PLUNGER ROD

- Rounded, Capsular-friendly dimensions assist lens manipulation post-implantation
- Distinctive blue color designed for easy visibility in the cartridge and reduced microscope reflections
- DT50-7791



CARTRIDGE LOCK

Quick and easy snap-in design, for secure cartridge loading, assures correct position of cartridge every time.



SCREW-STYLE

Consistent insertion forceps result in predictable lens delivery from start to finish.

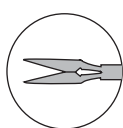
High quality titanium material and durable construction for safe, reliable implantation

D40

- Scissors

Vitreotomy Scissors

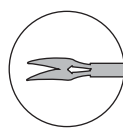
"Squeeze Handle" Scissors
these "squeeze handle"
instruments feature titanium
handles to reduce overall
weight, and front ends
of hardened stainless steel
for secure cutting



Scissors

horizontal, straight

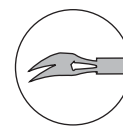
D40-5300 20G 0.8 S.S
DT40-5300 20G 0.8 titanium
D40-5301 23G 0.6 S.S
DT40-5301 23G 0.6 titanium



Scissors

horizontal, curved

D40-5310 20G 0.8 S.S
DT40-5310 20G 0.8 titanium
D40-5423 23G 0.6 S.S
DT40-5423 23G 0.6 titanium
D40-5425 25G 0.50 S.S
DT40-5425 25G 0.50 titanium



Scissors

horizontal, angled 45°

D40-5320 20G 0.8 S.S
DT40-5320 20G 0.8 titanium
D40-5321 23G 0.6 S.S
DT40-5321 23G 0.6 titanium



Scissors

vertical opening straight

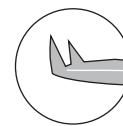
D40-5200 20G 0.8 S.S
DT40-5200 20G 0.8 titanium
D40-5201 23G 0.6 S.S
DT40-5201 23G 0.6 titanium



Scissors

vertical opening angled 60°

D40-5240 20G 0.8 S.S
DT40-5240 20G 0.8 titanium



Scissors

vertical opening angled 80°

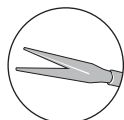
D40-5250 20G 0.8 S.S
DT40-5250 20G 0.8 titanium

Alio

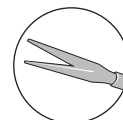
MICS scissors

23 gauge curved shaft with horizontal
micro blades for cutting delicate membranes

DT40-5351 titanium



Horizontal blade



Vertical blade

YAE

Multi - Purpose 23G

vertical blade

DT40-5352 3mm blade 24mm long shaft 112mm

DT40-5353 2.5mm blade, 15mm long curved shaft 100mm



Scissors

Castroviejo

Corneoscleral Scissors

small blades

D40-1000 right

D40-1010 left



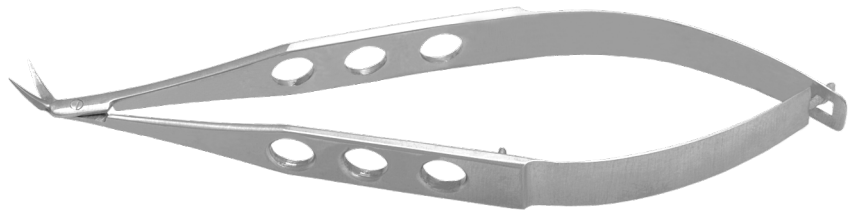
Castroviejo

Corneoscleral Scissors

medium blades

D40-1020 right

D40-1030 left



Troutman - Castroviejo

Corneoscleral Scissors

with stop, small blades

D40-1200 right

D40-1210 left



Troutman - Castroviejo

Corneoscleral Scissors

with stop, medium blades

D40-1220 right

D40-1230 left



Castroviejo

Corneal Transplant Scissors

with stop

strong curve, small blades

D40-2000 right

D40-2010 left

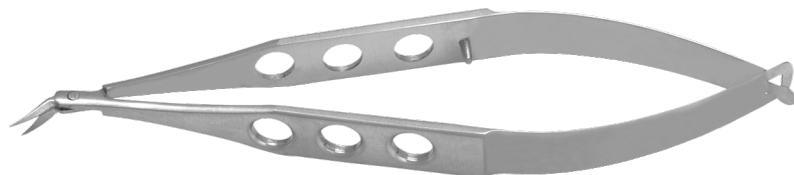


Rich

Corneal Transplant Scissors
extremely delicate, strongly
curved blades for trimming the
recipient corneal bed and donor
button. Can also be used for open
sky anterior capsulotomy.

D40-2014 right

D40-2015 left

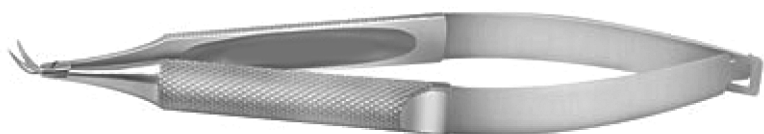


Terry

Micro Corneal Scissors
round handle for
meticulous control.

D40-2016 right

D40-2017 left



Katzin

Corneal Transplant Scissors
strong curve, medium blades

D40-2020 right

D40-2030 left



Castroviejo

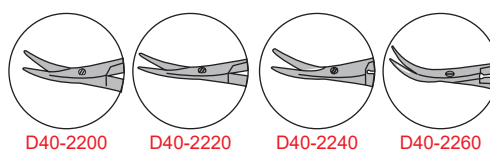
Universal Corneal Scissors
curved, blunt tips

D40-2200 small blades

D40-2220 medium blades

D40-2240 large blades

D40-2260 strongly curved
large blades



D40-2200

D40-2220

D40-2240

D40-2260



Castroviejo

Keratoplasty Scissors
angled to side
blunt tips, medium blades

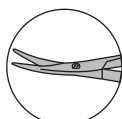
D40-2850



Scissors

Corneal scissors

curved, 10mm long blades,
D40-1464-1 pointed tips curved
D40-1464-2 blunt tips

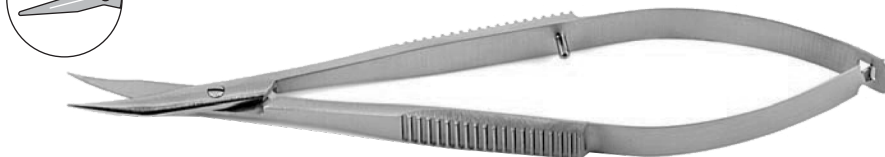
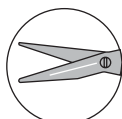


D40-1464-1



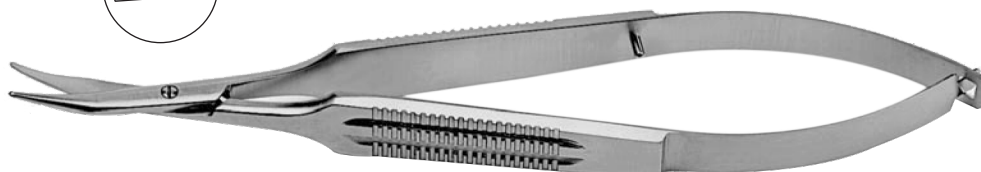
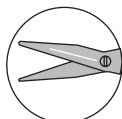
Conjunctival scissors

curved, 10mm long blades,
D40-1540-1 pointed tips curved
D40-1540-2 reverse blades
D40-1540-2 blunt tips



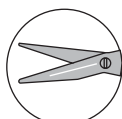
Conjunctival scissors

curved, 11mm long blades,
blunt tips
D40-1543



Conjunctival scissors

curved, 8mm long blades,
blunt tips
D40-1546



IOL removal scissors

Cutting scissors for removal of
IOL straight, blunt tips, 8mm long
with serrated lower blade
D40-1690



IOL removal scissors

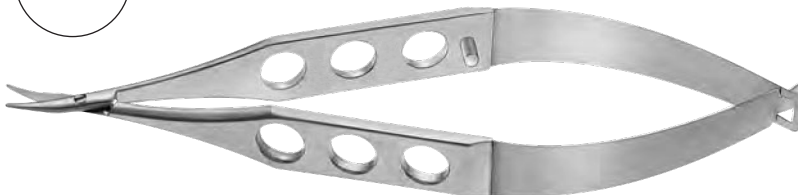
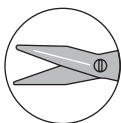
Cutting scissors for removal of
IOL angled, blunt tips, 8mm long
with serrated lower blade
D40-1691



McPherson - Westcott

Conjunctival Scissors curved
blunt tips, small blades.

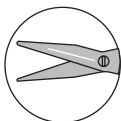
D40-3000



Westcott

Tenotomy Scissors
blunt tips, medium blades
curved.

D40-3004



Westcott

Tenotomy Scissors
blunt tips, standard blades curved

D40-3100 right

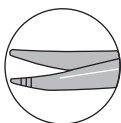
D40-3110 left



Tibolt

Punctal Scissors
one conically shaped blade
with micro grooves and
textured surface for simple
"Two-snip Punctoplasty"

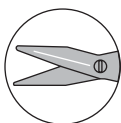
D40-3130



Mini Westcott

Tenotomy Scissors
4mm long curved blades
blunt tips.

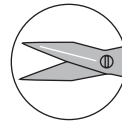
D40-3200



Scissors

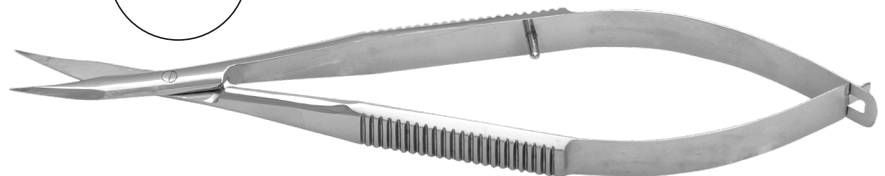
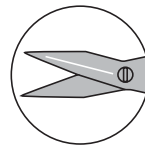
McPherson - Westcott

Stitch Scissors
very sharp pointed
tips small blades curved.
D40-4000



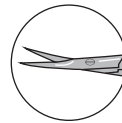
Westcott

Stitch Scissors
very sharp pointed tips
standard blades curved
D40-4100



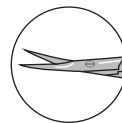
Jaffe

Stitch Scissors
very sharp pointed tips
medium blades curved
D40-4150



Iris

Scissors
sharp tips, small blades
D40-4400 straight
D40-4410 curved



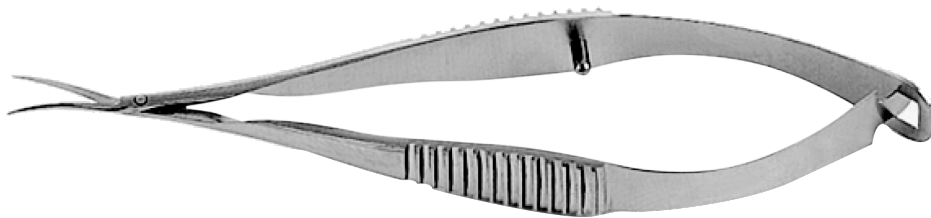
Fine

Stitch Scissors
sharp tips, medium blades
D40-4500 straight
D40-4510 curved



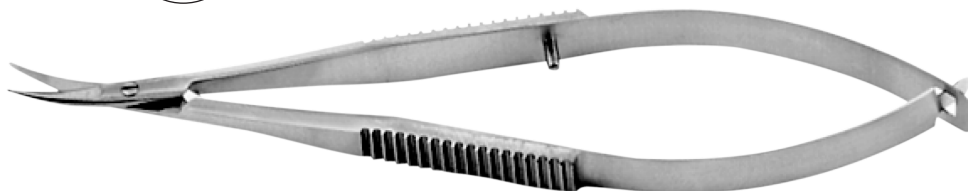
Uthoff

Capsulotomy scissors,
convex curved,
7 mm long, thin blades,
pointed tips, right
D40-4240



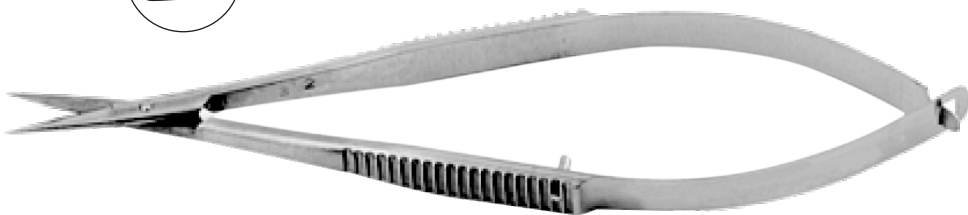
Fogla Scissors Right

The lower blade is thinner and
1mm longer than the upper blade
D40-4241



Multipurpose scissors Noyes

Multipurpose scissors Noyes,
straight line, blunt tips
D40-4242



Corneal scissors

Corneal scissors, strong, angled,
8 mm long blades, blunt tips
D40-4243



Scissors

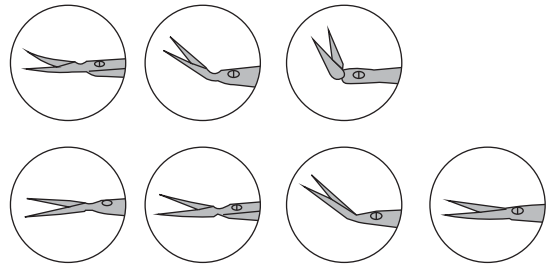
Barraquer

Iris Scissors
blunt tips, 7mm long blades.
D40-4900



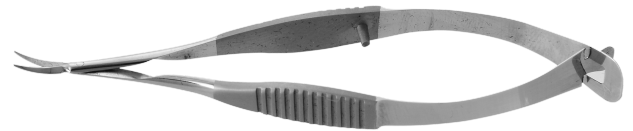
Capsulotomy Scissors Vannas

5mm long blades, sharp tips
D40-5000 straight
D40-5010 curved
D40-5020 angled forward
D40-5030 angled to side



Gills - Vannas

7mm long blades, sharp tips
D40-5050 straight
D40-5060 curved
D40-5070 angled forward

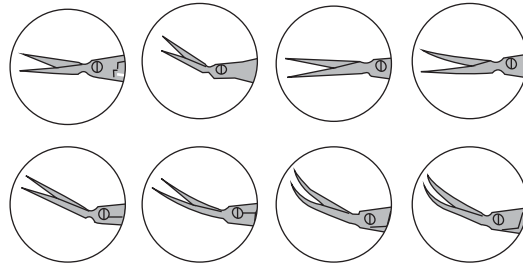


Mcpherson - Vannas

8mm long blades, sharp tips.
D40-5100 curved

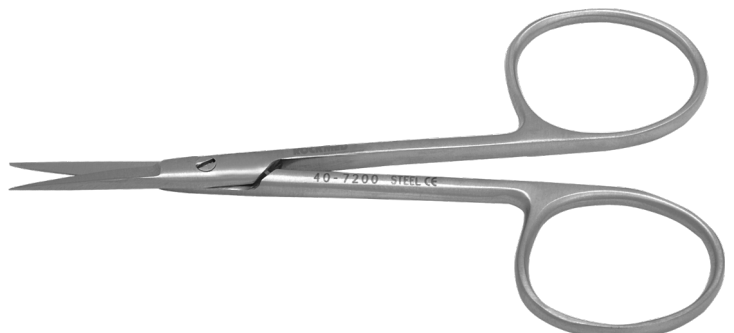
Capsulotomy Scissors Vannas

7mm extra thin long blades, sharp tips
D40-5110 straight
D40-5111 curved
D40-5112 angled forward
10mm extra thin long blades, sharp tips
D40-5120 straight
D40-5121 curved
D40-5122 angled forward
D40-5123 curved, angled, forward
10mm long angled blades, curved tips
D40-5125 sharp points
D40-5126 blunt points



Eye Scissors

pointed tips small
D40-7200 straight
D40-7210 curved



Eye Scissors

pointed tips

standard

D40-7400 straight

D40-7410 curved

DTC40-7400 Tungsten Carbide Str

DTC40-7410 Tungsten Carbide Cvd

DSC40-7400 Super Cut Str

DSC40-7410 Super Cut Cvd



Eye Scissors

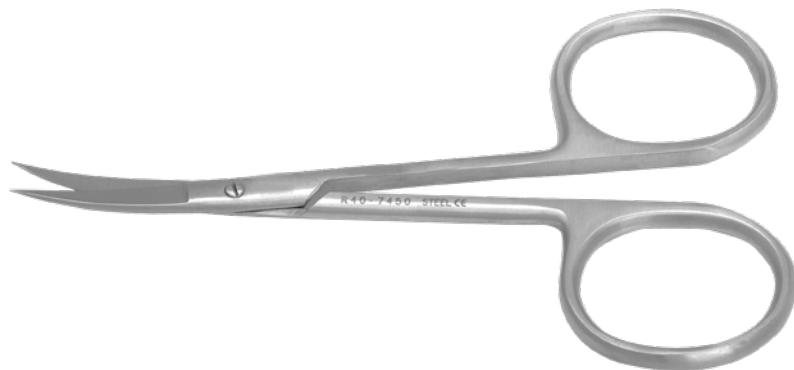
large rings

pointed tips

standard

D40-7440 straight

D40-7450 curved

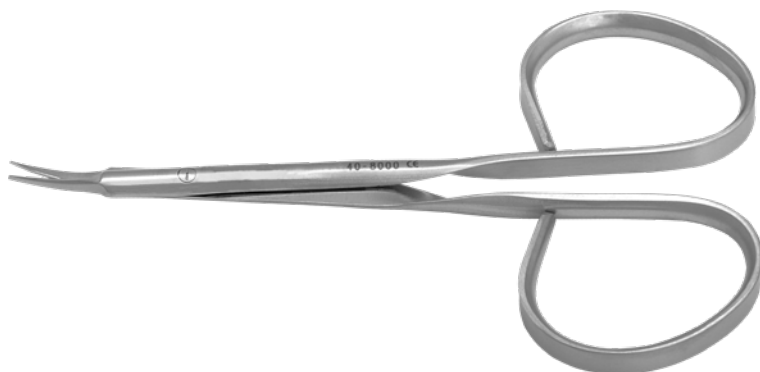


Stitch Scissors

ribbon type

needle points curved

D40-8000



Stitch Scissors

needle points

light curve

D40-8100



Scissors

Stevens

Tenotomy Scissors

blunt tips

standard

D40-8500 straight

D40-8510 curved

DTC40-8500 Tungsten Carbide Str

DTC40-8510 Tungsten Carbide cvd

DSC40-8500 Super Cut str

DSC40-8510 Super Cut cvd



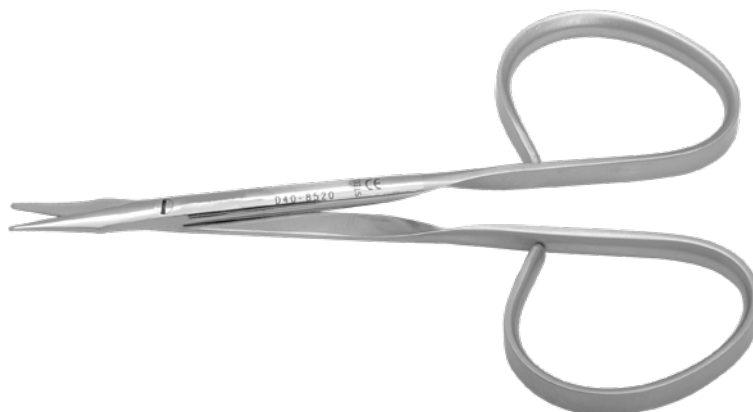
Stevens

Tenotomy Scissors

ribbon type blunt tips

D40-8520 straight

D40-8530 curved



Knapp

Strabismus Scissors

blunt tips

D40-9000 Straight

D40-9010 curved

DTC40-9000 Tungsten Carbide Str

DTC40-9010 Tungsten Carbide Cvd

DSC40-9000 Super Cut str

DSC40-9010 Super Cut cvd



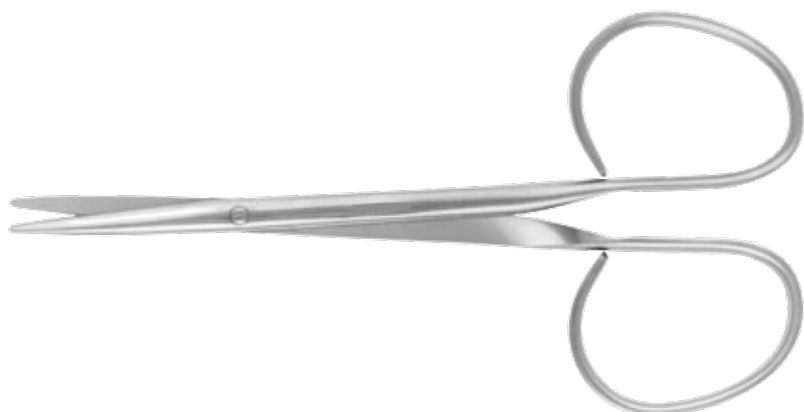
Strabismus Scissors

ribbon type

blunt tips

D40-9020 straight

D40-9030 curved



Metzenbaum

Dissecting Scissors
gently curved blades
blunt tips
5 3/4" (14.5cm)
long

D40-9040

DTC40-9040 Tungsten Carbide

DSC40-9040 Super Cut



Utility Scissors

one pointed and one
blunt tip
5 3/4" (14.5cm) long
straight

D40-9060

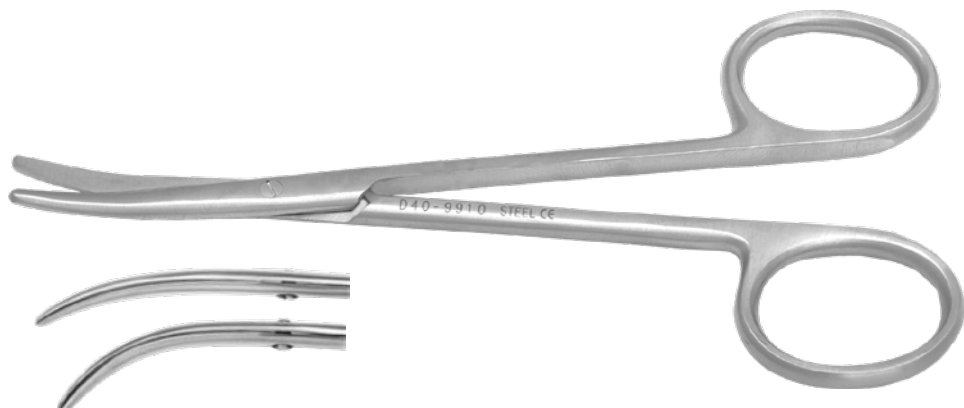
DTC40-9060 Tungsten Carbide

DSC40-9060 Super Cut



Enucleation Scissors

blunt tips
D40-9910 medium curve
D40-9920 strong curve



Black Coated Super Cut Scissors

black coated super cut Iris scissors
DSCB40-7400 Str
DSCB40-7410 Cvd



D50

- Forceps

ICL forceps

ICL forceps for
loading, angled tips

D50-75666 S.S

DT50-75666 titanium



Foldable Lens Cutter Squeeze

Titanium Handle 112mm

DT-4-21731



IOL Lens Cutter

IOL Lends cutter/Holder with one serrated
blade stainless steel

DT50-0787



Foldable Lens Removing Forceps

Titanium Handle 110mm

DT-4-21741



Retinal Forceps

Vitreo - Retinal Forceps

Stainless Steel Autoclavable



smooth jaws
20 gauge, straight
D50-7499 20G/0.9



Stainless Steel Autoclavable



Subretinal Forceps
Angled 135°,
4.5mm from the tip
D50-7500 20G/0.9



Serrated jaws
straight
D50-7501 20G/0.9
D50-7502 23G/0.6



ILM Forceps ^{23G/0.6}
2.2mm long with
shaft size 27.5mm
D50-7503 20G/0.9
D50-7504



End gripping forceps
straight
D50-7505 20G/0.9
D50-7506 23G/0.6



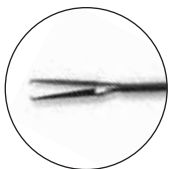
Serrated ILM
Forceps, 1.25mm
Long – with fine pick.
D50-7507 20G/0.9
D50-7508 23G/0.6



Spaide Pic forceps,
D50-7510 20 G/0.9
D50-7511 23 G/0.6



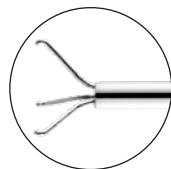
Asymmetrical
End-gripping Forceps,
D50-7512 20 G/0.9
D50-7513 23 G/0.6



Eckardt End-gripping
Forceps,
D50-7514 20 G/0.9
D50-7515 23 G/0.6



ILM forceps,
D50-7516 20 G/0.9
D50-7517 23 G/0.6



Foreign Body Forceps
Basket style with three
gripping arms.
D50-7518 20 G/0.9

Vitreo - Retinal Forceps



Titanium



Subretinal Forceps
Angled 135°,
4.5mm from the tip

DT50-7500 20G/0.9



Serrated jaws
straight

DT50-7501 20G/0.9
DT50-7502 23G/0.6



ILM Forceps
2.2mm long with
shaft size 27.5mm

DT50-7503 20G/0.9
DT50-7504 23G/0.6



End gripping forceps
straight

DT50-7505 20G/0.9
DT50-7506 23G/0.6



Serrated ILM
Forceps, 1.25mm
Long – with fine pick.

DT50-7507 20G/0.9
DT50-7508 23G/0.6



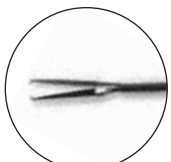
Spaide Pic forceps,

DT50-7510 20 G/0.9
DT50-7511 23 G/0.6



Asymmetrical
End-gripping Forceps,

DT50-7512 20 G/0.9
DT50-7513 23 G/0.6



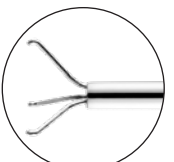
Eckardt End-gripping
Forceps,

DT50-7514 20 G/0.9
DT50-7515 23 G/0.6



ILM forceps,

DT50-7516 20 G/0.9
DT50-7517 23 G/0.6



Foreign Body Forceps
Basket style with three
gripping arms.

DT50-7518 20 G/0.9

Micro Capsulorhexis Forceps

Capsulorhexis forceps 4mm long jaws with angled, grasping platform. Curved shaft 24mm long.

D50-7651 21G/0.8 S.S

DT50-7651 21G/0.8 titanium

D50-7652 23G/0.6 S.S

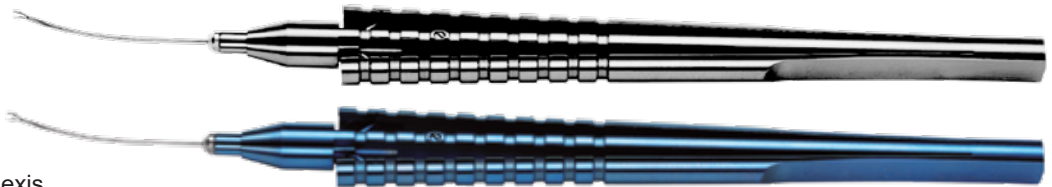
DT50-7652 23G/0.6 titanium



Ikeda Capsulorhexis forceps
0.6mm (23G) Delicate 1.2mm long jaws
with angled, grasping platform.
Curved shaft 24mm

D50-7653 S.S

DT50-7653 titanium



Ikeda angled micro Capsulorhexis
0.9mm long jaw with
90° angled,
grasping platform.

Strongly curved shaft 24mm

D50-7654 S.S

DT50-7654 titanium

23 G, MICS/MCCS Coaxial Capsulorhexis Forceps

MICS/MCCS Capsulorhexis 23G

1.3 mm jaws, for 1 mm incisions

DT50-600001 titanium



MICS capsulorhexis forceps

DT50-7655

23G Ikeda capsulorhexis forceps 0.65 mm
delicate 1.2 mm long jaws with angled,
grasping platform, curved shaft

DT50-7656

23G komaki micro capsulorhexis forceps
universal capsulorhexis forceps 0.7 mm
long jaws with 90° angled grasping platform



Botvin

Iris Forceps

For peripheral iridectomies.

D50-1040 serrated tips

D50-1050 1x2 teeth



Colibri Style

very delicate, 1x2 teeth, 0.12mm

D50-1500 Colibri

D50-1520 Harms-Colibri, with tying platform

DT50-1520 Harms-Colibri, titanium, with tying platform

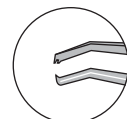
D50-1522 Dyson-Colibri, short tips, extremely thin shanks, with tying platform Standard, 1x2 teeth with tying platform

D50-1550 Colibri, 0.4mm Corneal Suturing Forceps delicate, 1mm spread, 1x2 teeth, 0.12mm

D50-1560 Polack Corneal Forceps

very delicate, 1x1 teeth, 0.1mm

D50-1700 Pierse-Colibri



D50-1500



D50-1520



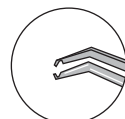
D50-1522



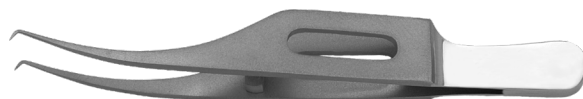
D50-1550



D50-1560



D50-1700



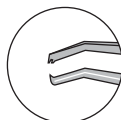
Gills - Colibri

Tissue Forceps

very fine pointed tips

with tying platform

D50-1450



Colibri Forceps

Colibri corneal forceps,

delicate, 1x2 straight,

with tying platform

D50-118950-1 0.12 mm

D50-118950-2 0.40 mm



Harms

D50-118950-3 0.12 mm teeth,

with tying 1x2 oblique

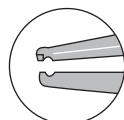
Hoskin

Tissue Forceps, straight

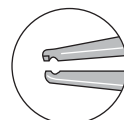
D50-1718 #18, fine grooved tips

D50-1719 #19, micro grooved tips

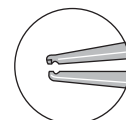
D50-1728 #28, very delicate, micro grooved tips



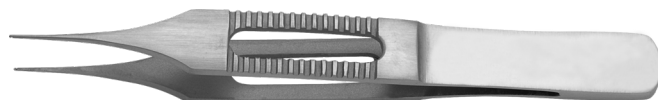
D50-1718



D50-1719



D50-1728



Forceps

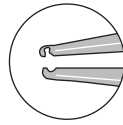
Hoskin

Tissue Forceps,
Colibri style

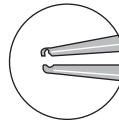
D50-1722 #22, micro grooved tips

D50-1730 #30, very delicate micro
grooved tips

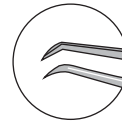
D50-1734 #34, pointed tips



D50-1722



D50-1730



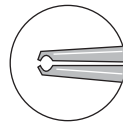
D50-1734



Pierse

Corneal Forceps
very delicate 1x1 teeth,
0.1mm straight

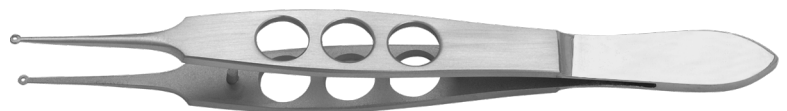
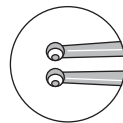
D50-1800



Fechtner

Conjunctiva Forceps
very delicate ring shaped
tips with tying platform

D50-1820

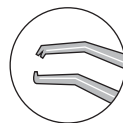


Castroviejo - Colibri

D50-1900 1x2 teeth, 0.12mm

D50-1902 Harms 1x2 teeth,
0.12mm with tying platform

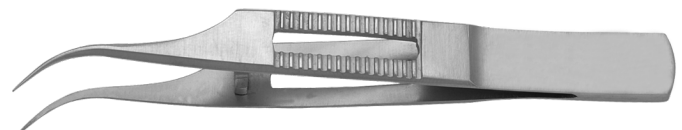
D50-1920 Hyde 2x2 teeth,
0.12mm with tying platform



Hoskin

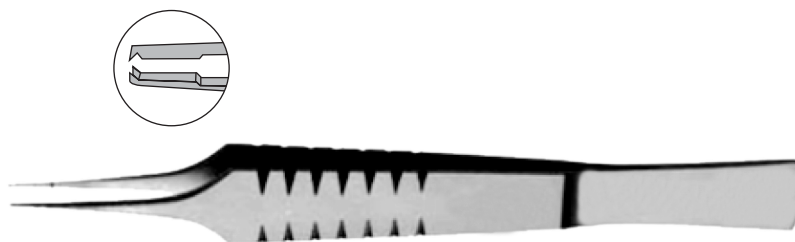
Tissue Forceps, curved

D50-1716 #16, fine grooved tips



Bonn

French pattern bonn forceps
0.1 mm with tying
D50-7850A 11cm long handle
D50-7835 7.5cm short handle
DT50-7835 titanium



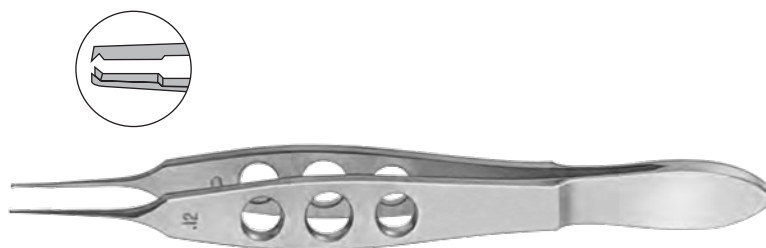
Bonn

Forceps
very delicate 1x2 teeth, 0.12mm
D50-2000
D50-2010 with tying



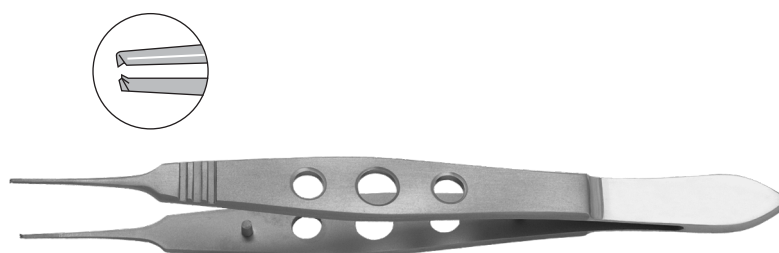
Bonn

Forceps
1x2 teeth, 0.12mm
with tying platform
D50-2020 S.S
DT50-2020 titanium



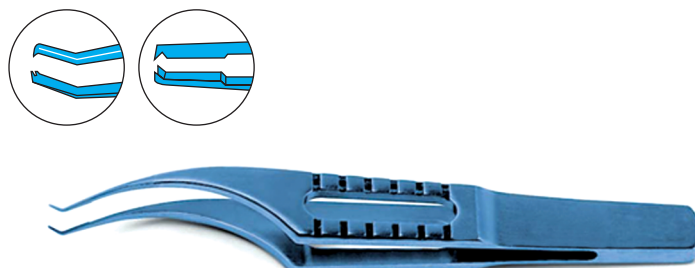
Thorpe

Corneal Forceps
2x3 teeth, 0.12mm
with tying platform
D50-2100



Colibri Corneal Forceps

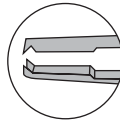
Colibri Corneal Forcep
with tying platform titanium
DT50-500095 0.10 1x2
DT50-500095-1 0.30 1x2



Forceps

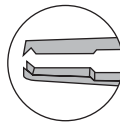
Bonn Corneal Forceps

Bonn Corneal Forcep
delicate, 1x2 straight 0.12mm teeth
with tying platform
D50-500093



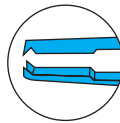
Corneal Forceps

Corneal Forcep
delicate, 1x2 straight 0.12mm teeth
with tying platform, ergonomic handle
D50-500094



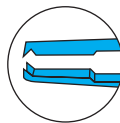
Corneal Forceps

Corneal Forcep 1x2 delicate w/tying
platform titanium ergonomic handle
DT50-500096 0.10
DT50-500096-1 0.30
DT50-500096-2 0.10 oblique
DT50-500096-3 0.30 oblique



Corneal Forceps

Corneal Forceps 90mm titanium
DT50-500097 0.12 1x2
DT50-500097-1 0.3 1x2
DT50-500097-2 0.12 1x2 oblique
DT50-500098 0.3 notched
Plain tying forceps
DT50-500098-1 5mm titanium



Kelmann McPherson

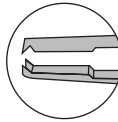
Kelmann Forcep 90mm titanium
DT50-600009 tying Ang 9mm
DT50-600009-1 tying Ang 7mm
DT50-600009-2 tying Ang 11mm



Iris forceps

Iris forceps, 1x2 straight,
0.20 mm teeth, with tying platform

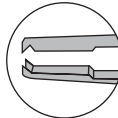
D50-700006



Corneal forceps

Corneal forceps, delicate, 1x2 straight
0.12 mm teeth, with tying platform

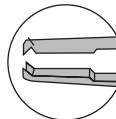
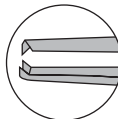
D50-13160



Conjunctival and Fixation Forceps

Conjunctival and fixation, forceps
1x2 straight, 0.50 mm teeth

D50-700008



Scleral forceps, straight,

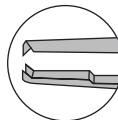
1x2 straight 0.70 mm teeth, with tying platform

D50-700009

Conjunctival and Fixation Forceps

Conjunctival and fixation, forceps
1x2 straight, 0.50 mm teeth

D50-700010



Suturing forceps

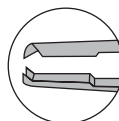
Suturing forceps, straight,
1x2 oblique teeth, with tying platform

D50-700011-1 0.12mm

D50-700011-2 0.35mm

D50-700011-3 0.60mm

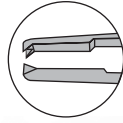
D50-700011-4 0.90mm



Forceps

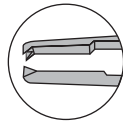
Jayle Corneal Tying Forceps

D50-5505 0.15mm teeth
D50-5506 0.3mm teeth



Jayle Corneal Tying Forceps

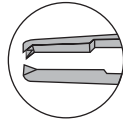
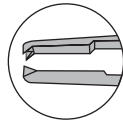
DT50-5507 0.12mm teeth titanium
DT50-5508 0.3mm teeth titanium



St.Martin Corneal Tying Forceps

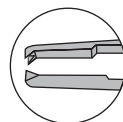
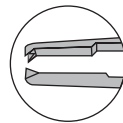
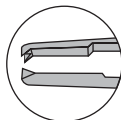
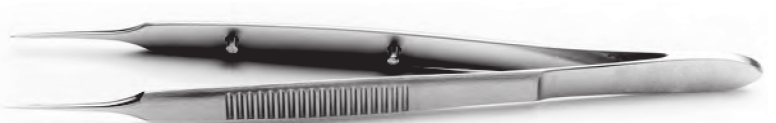
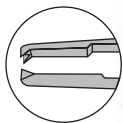
D50-5509
0.15mm teeth
D50-5510
0.3mm teeth

DT50-5511 0.15mm teeth titanium
DT50-5512 0.3mm teeth titanium



Bonn Micro Tying Forceps

D50-5513
corneal 0.12mm teeth
DT50-5514 corneal 0.12mm teeth titanium
D50-5515
iris 0.12mm teeth
DT50-5516 iris
0.12mm teeth titanium



Mcpherson

Tissue Forceps

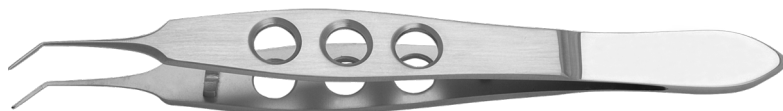
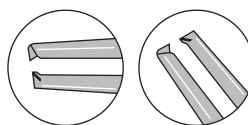
1x2 teeth, 0.4mm with tying platform

D50-2300 straight

D50-2310 angled

8mm long 1x2 teeth, 0.3mm

D50-2330 angled



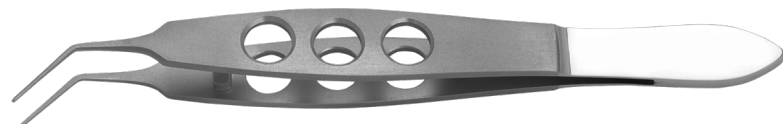
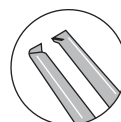
Hoffer - Mcpherson

Forceps very delicate

11mm long jaws

1x2 teeth, 0.12mm

D50-2350



Castroviejo Suturing Forceps

1x2 teeth with tying platform

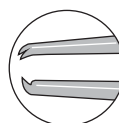
D50-2500 0.12mm

D50-2510 0.3mm

D50-2520 0.5mm

D50-2530 0.9mm

DT50-2500 0.12mm, titanium



Castroviejo Suturing Forceps

1x2 teeth with tying platform

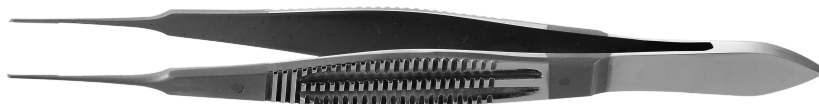
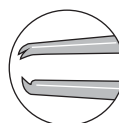
D50-25500 0.12mm

D50-25501 0.3mm

D50-25502 0.5mm

D50-25503 0.9mm

DT50-25504 0.12mm, titanium



Castroviejo Suturing Forceps

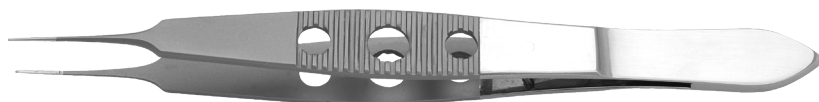
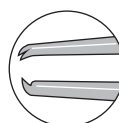
1x2 teeth with tying platform

D50-25300 0.12mm

D50-25300-1 0.3mm

D50-25300-2 0.5mm

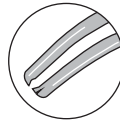
D50-25300-3 0.9mm



Forceps

Moody

Fixation Forceps
1x2 teeth, 0.5mm
with lock
D50-2553 left
D50-2554 right



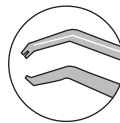
Castroviejo-Colibri

Castroviejo-Colibri
type corneal forceps 0.12mm, 1x2
D50-1930



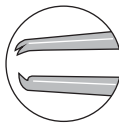
Girard

Corneoscleral Forceps
1x2 teeth, 0.12mm
with tying platform
D50-2900 right hand
D50-2910 left hand



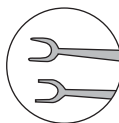
Stern-Castroviejo

Fixation Forceps
1x2 teeth, 0.5mm with lock
D50-2552



Bores

Corneal Fixation Forceps
U - Shaped, 3mm spread
1x2 teeth at each tip, 0.12mm
D50-3250



Bishop-Harmon

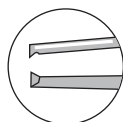
Tissue Forceps

1x2 teeth

D50-3500 delicate

D50-3510 standard

D50-3520 heavy



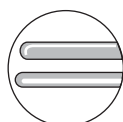
Bishop-Harmon

Dressing Forceps

D50-3550 criss-cross serrated tips

D50-3550-1 serrated 0.5

D50-3550-2 serrated 0.8

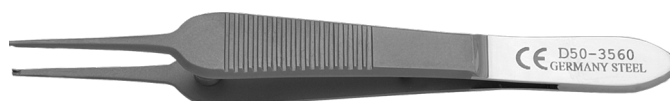
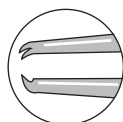


Fixation Forceps

1x2 teeth, 0.3mm

D50-3560 sauer

D50-3562 manhattan Eye & Ear
with tying platform

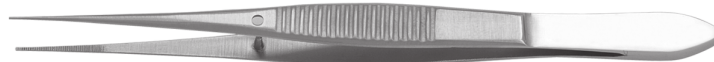


Dressing Forceps

Serrated, delicate

D50-4000 straight

D50-4010 curved



Tissue Forceps

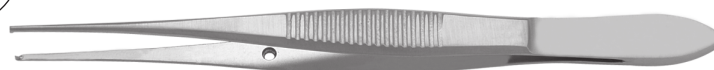
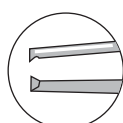
1x2 teeth

D50-4100 delicate, straight

D50-4110 delicate, curved

D50-4140 standard, straight

D50-4141 standard, curved



Forceps

Adson

straight, 5" (125mm) long

D50-4150 serrated jaws, delicate

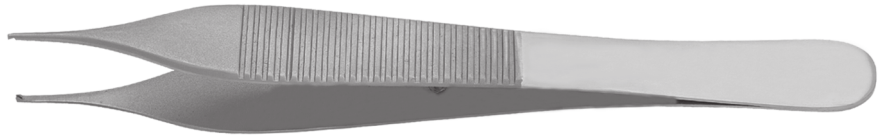
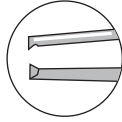
D50-4152 serrated jaws, standard

D50-4170 1x2 teeth, delicate

D50-4172 1x2 teeth, standard

DT50-4152 serrated titanium

DT50-4170 1x2 delicate titanium



Bayonet

Dressing Forceps serrated jaws

5 3/4" (146mm) long

D50-4180



Lester

Fixation Forceps straight

D50-4300 1x2 teeth

D50-4320 2x3 teeth

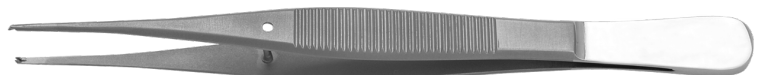


Fixation Forceps

1x2 teeth

D50-4500 Bracken delicate teeth

D50-4550 Elschmig, standard teeth



Troutman

Superior Rectus

Forceps 1x2 teeth angled

D50-4700



Tying Forceps

For 8-0 to 11-0 sutures forceps

McPherson

D50-5000 5mm long tying straight

DT50-5000 5mm long tying straight, titanium

D50-5010 5mm long tying angled

DT50-5010 angled, 5mm long tying titanium

Kelman - McPherson forceps

D50-5030 7.5mm long tying angled

DT50-5030 7.5mm long tying angled, titanium

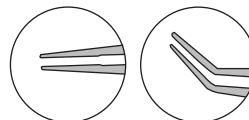
Bechert Forceps

D50-5049 10mm long tying angled

Gaskin Forceps

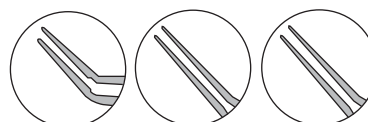
D50-5050 11mm long tying angled

DT50-5050 11mm long tying angled Titanium



D50-5000

D50-5010



D50-5030

D50-5049

D50-5050



Haberle-McPerson

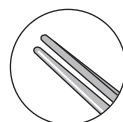
Lens Holding Forceps

7.5mm long jaws

with groove, angled

For grasping IOL haptic

D50-5040



Kurstin

Flap Stretching Forceps

disc shaped

serrated jaws

Designed for stretching the flap to eliminate striae.

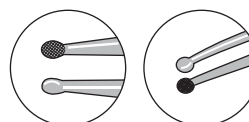
D50-5056

LASIK Flap Forceps

disc shaped

serrated jaws

D50-5058



D50-5056

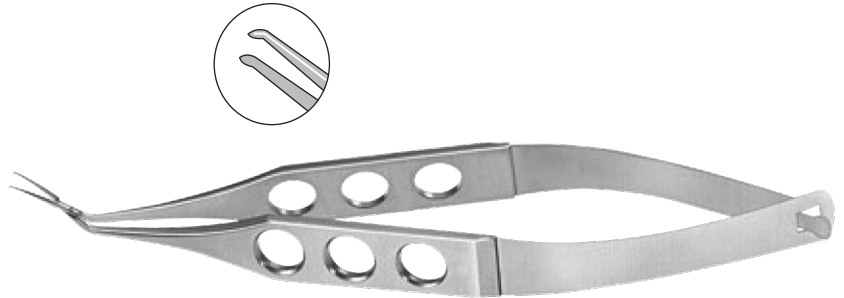
D50-5058



Forceps

Inamura

Capsulorrhexis Forceps
delicate tapered shanks
to seal the incision during
continuous curvilinear
capsulorrhexis
Excellent for MICS
D50-5070



Utrata

Capsulorrhexis Forceps
very delicate, short handle
triangular grasping tips
extremely thin
with landmarks at 2.5mm and
5.0mm
D50-5071 straight



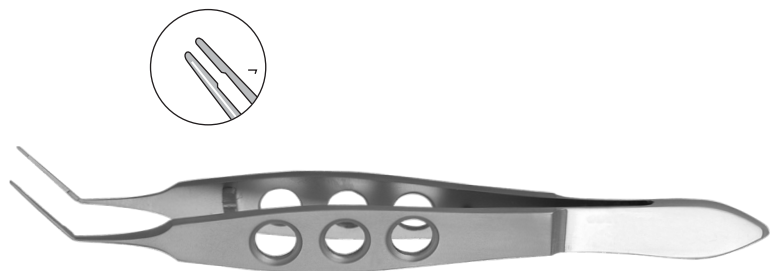
Masket

Capsulorrhexis Forceps
very delicate, short handle
triangular grasping tips
extremely thin
with landmarks at 2.5mm and
5.0mm
D50-5074 vaulted



Kraff

Capsule Tag Forceps
11mm long shanks
1.5mm long grasping tips
D50-5080



Utrata Capsulorhexis Forceps

Sharp Tips, 80mm
D50-2002S



Utrata

Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin
11mm long shanks
D50-5081 stainless steel
DT50-5081 titanium



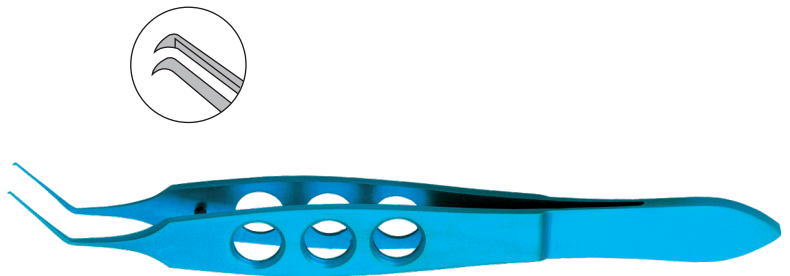
Utrata

Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin
11mm long shanks
round handle with guide pin
for alignment
D50-5082



Nevyas

Capsulorrhexis Forceps
cystotome shaped tips
extremely thin
11mm long shanks
For tearing and grasping
the anterior capsule.
D50-5083 stainless steel
DT50-5083 titanium



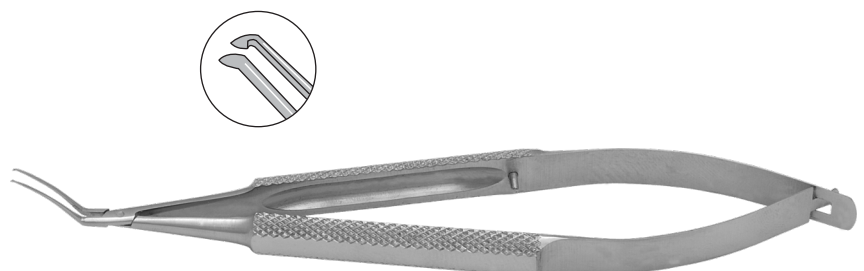
Masket

Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin 11mm long
vaulted shanks
D50-5084
DT50-5084 titanium



Inamura

Capsulorrhexis Forceps
round handle cross action
2 mm incision
D50-50070



Forceps

Masket

Capsulorhexis Forceps
very delicate triangular
grasping tips extremely
thin 11mm long vaulted
shanks round handle with
guide pin for alignment

D50-5086

DT50-5086 titanium



Capsulorhexis Forceps

Corydon forceps
ergonomic curved, cystotome tips,
11.5 cm long

D50-17163



Capsulorhexis Forceps

Capsulorhexis Forceps
angled, 12 mm graduated slightly curved
arms, sharp tips, ergonomic handle

D50-600002 11mm angled

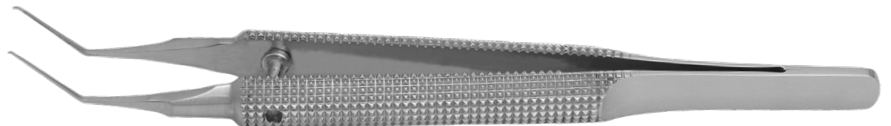
D50-600003 12mm angled



Capsulorhexis Forceps

Round handle
11mm long shanks straight

D50-405081



Capsulorhexis Forceps

Round handle, curved,
cystotome tips, 11.5cm long

D50-500091

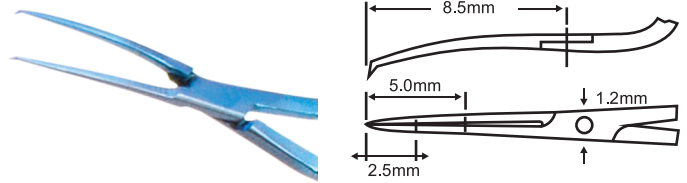


Inamura Capsulorhexis Forceps

Sharp pointed serrated tips angled 90° from shaft
Curved shaft, tip to pivot point 8.5mm
Cross action tips, 1.2mm width at pivot box
Round handle, overall length 111mm desired size of capsulorhexis

DT-50-00786

DT50-00786-1 marks on shaft at 2.5mm and 5.0mm denote



Capsulorhexis forceps

Capsulorhexis forceps, lightweight, angled, 12 mm, slightly curved arms, sharp tips,

DT50-80001234 titanium

Capsulorhexis forceps, lightweight, angled, 12 mm, slightly curved arms, strongly angled, sharp tips,

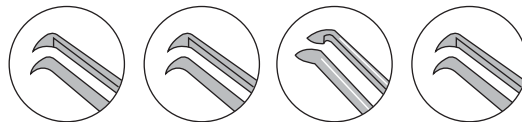
DT50-80001234-1 titanium

Capsulorhexis forceps, lightweight, angled, 11 mm, slightly curved arms, notched tips

DT50-80001234-2 titanium

Capsulorhexis forceps, lightweight, angled, 11 mm, slightly curved arms, sharp, strongly angled tips

DT50-80001234-3 titanium



Capsulorhexis forceps

Capsulorhexis forceps, angled, 11 mm slightly curved arms, sharp, notched tips

D50-700003



Capsulorhexis forceps

Capsulorhexis forceps, angled, 11 mm slightly curved arms, sharp tips ergonomic handle

DT50-700002 titanium



Forceps

Capsulorhexis forceps

Capsulorhexis forceps
flat handle, 11 mm sharp tips,
micro incision

DT50-700001 titanium



MICS capsulorrhexis forceps

MICS capsulorhexis forceps,
controlled opening for 2 mm incisions

DT50-700018 titanium



Capsulorhexis forceps for micro coaxial phaco

Capsulorhexis forceps with 2mm
controlled opening for 2mm incisions

DT50-500099 titanium



MICS/MCCS Capsulorhexis Forceps

MICS/MCCS Capsulorhexis
with 2 mm controlled opening,
for 2 mm incisions

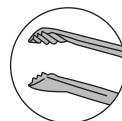
D50-600000



Capsulorhexis Forceps

extremely delicate

D50-31300



Prechopper

Combo Prechopper,
for grades 1-4 nuclei,
2 mm opening, sharp top side

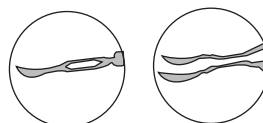
D50-600005-1



Prechopper

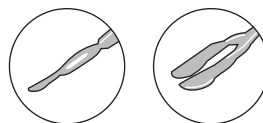
Akahoshi Super Combo III Prechopper
For nucleus grades 1 to 3.
is suitable for the vertical Karate
Prechop technique within a 2mm incision.
Prechopping can be completed without
nuclear support for nuclei grade 1 to 3

D50-7233



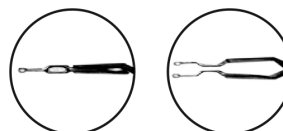
Akahoshi Hybrid Combo prechopper
For Grades 1-4 Nuclei

D50-7235



Akahoshi Universal Nucleus Splitter

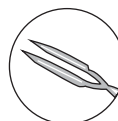
D50-7236



Akahoshi

Phaco PreChopper
4.5mm long delicate jaws
with sharp tips
For cracking, dividing and rotating
the nucleus without sculpting

D50-7230



Akahoshi

Combo PreChopper
For cracking, dividing and rotating
both hard and soft nuclei without
sculpting

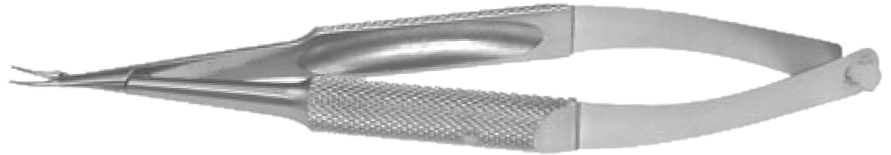
D50-7232



Forceps

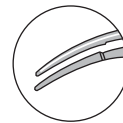
Anis

Tying Forceps
extra delicate
smooth jaws
For 9-0 to 11-0 sutures.
D50-5112 straight
D50-5113 curved



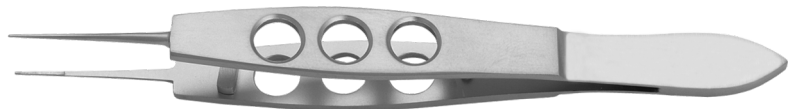
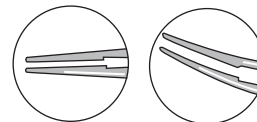
Freeman - Jaffe

Lens Holding Forceps
with longitudinal groove
For grasping IOL haptic.
D50-5190



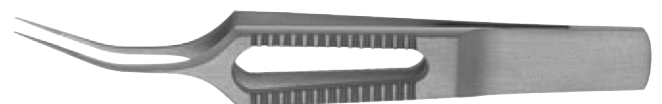
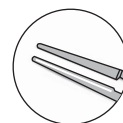
Jaffe

Tying Forceps
very delicate
smooth jaws
6mm long platform
For 8-0 to 11-0 sutures.
D50-5200 straight
D50-5210 curved
DT50-5200 straight titanium
DT50-5210 curved titanium



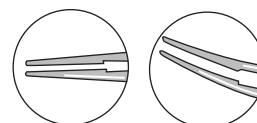
Gerl

Tying Forceps
curved shanks
6mm long platform
For 8-0 to 11-0 sutures.
DT50-5215 titanium



Tennant

Tying Forceps
extra delicate smooth jaws
with 6mm long platform
round handle with guide pin
For 9-0 to 11-0 sutures.
D50-5220 straight
DT50-5220 straight, titanium
D50-5230 curved
DT50-5230 curved, titanium



Maumenee

Tying Forceps
concave-convex jaws
round handle with guide pin
For 8-0 to 11-0 sutures.

DT50-5234 straight titanium

DT50-5235 angled titanium

D50-5234 straight

D50-5235 angled



Jaws Cross Section



Harms

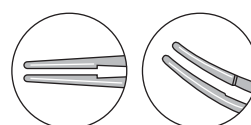
Tying Forceps
standard, smooth jaws
for 7-0 to 9-0 sutures.

D50-5400 straight

D50-5410 curved

DT50-5400 straight titanium

DT50-5410 curved titanium

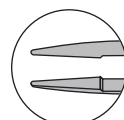


Tuebingen Model

Tying forceps straight

D50-19030 S.S

DT50-19030 titanium



Tuebingen Model

Tying forceps curved

D50-19040 S.S

DT50-19040 titanium



McPherson Tying Forcep

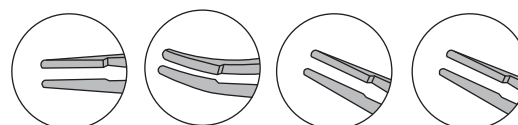
Recommended for 8-0 to 10-0 sutures

D50-700019 4mm tying straight

D50-700019-1 4mm tying curved

D50-700019-2 4mm tying angled

D50-700019-3 8mm tying angled



Forceps

Kelmann forcep

Kelmann forcep angled
ergonomic handle

D50-600007 11 mm tying

D50-600007-1 7 mm tying

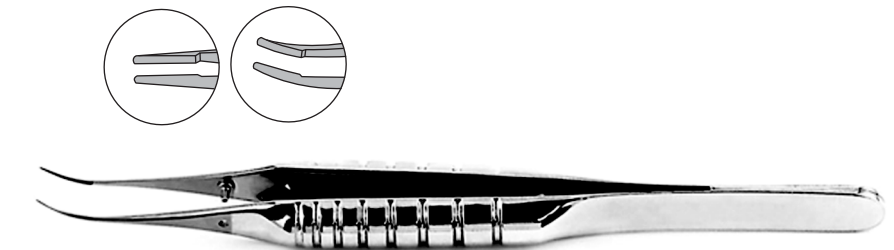


Troutmann forcep

Troutmann forcep very delicate
ergonomic handle

D50-600075 7 mm tying str

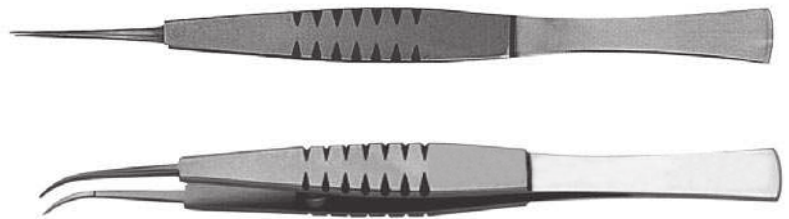
D50-600008 7 mm tying cvd



Troutman forceps

D50-9604 Straight, delicate, bullet shape.

D50-9605 Curved, delicate, bullet shape.



IOL Loading forceps

Loading forceps for foldable lenses
into the cartridge, 11 mm angle to tip,
cylindrical arms

DT50-700014 titanium



Golf Ball Tying Forcep

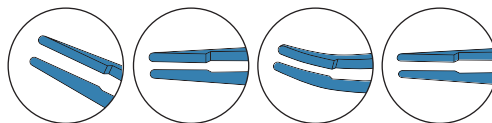
Golf ball tying forcep titanium

DT50-700016-1 angled 8mm

DT50-700016-2 straight 5mm

DT50-700016-3 curved 5mm

DT50-700016-4 delicate str 5mm

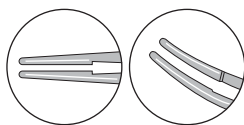


Tying Forceps

Troutman forceps 6mm

D50-55410 straight

D50-55420 curved

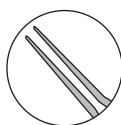


Kelman McPherson

French pattern tying forceps

11mm angled

D50-500088

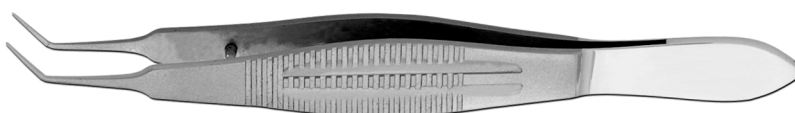
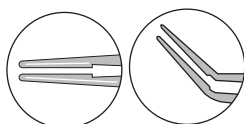


McPherson

D50-511188 Tying Forceps 5mm str

D50-500089 Tying Forceps 5mm angled

D50-500090 Tying Forceps 10mm angled

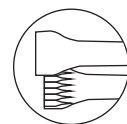


Fixation forceps

Fixation forceps, straight,

D50-700012-1 3mm

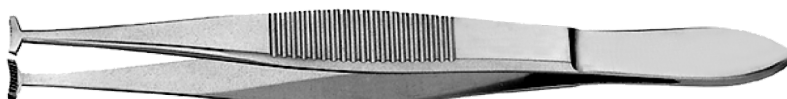
D50-700012-2 4mm



Green Fixation Forceps

Green fixation forceps

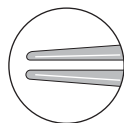
D50-700013



Forceps

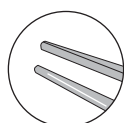
Helveston

Tying Forceps
standard, smooth jaws
For 4-0 to 6-0 sutures.
D50-5420



Fine

Tying Forceps
standard, smooth jaws
For 7-0 to 9-0 sutures.
D50-5550



Arita

Meibomian Gland Compressor
broad, smoothly polished jaws
D50-5900



Cilia Forceps with spring tension

D50-6205
DT50-6205 titanium



Barraquer

Cilia Forceps lightly angled
Textured jaws provide
superior grasping capabilities.
D50-6000



Barraquer Cilia Forceps

D50-6001



Beer Forceps Cilia

D50-9300



Cilia Forceps

Cilia Forceps
slanted jaws gold plated

D50-6020



Gradle

Cilia Forceps smooth jaws

D50-6100

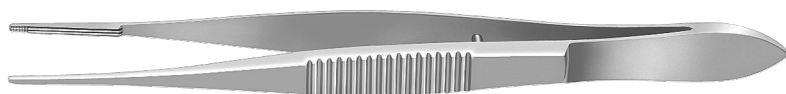


Bonaccolto

Conjunctiva Forceps
longitudinally serrated jaws
with cross serrations at tips

D50-6200 1.2mm wide

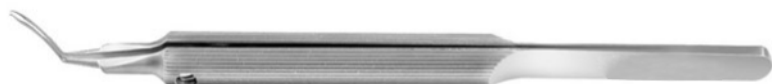
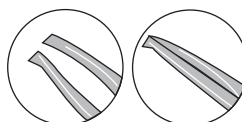
D50-6210 1.7mm wide



Giannetti

MICS Capsulorrhesis Forceps
ultra delicate shanks and tips
maximum jaw opening 1.75mm
For performing capsulorrhesis
through a micro incision.

D50-5090



Forceps

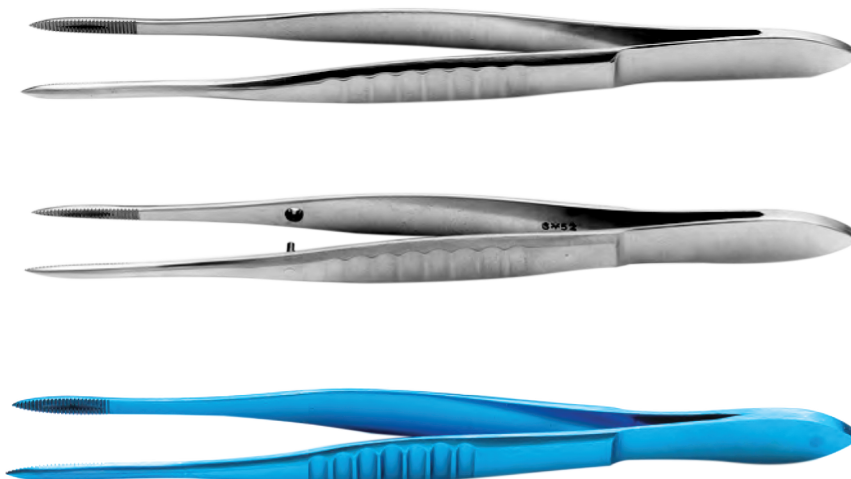
Moorfields Conjunctival Forceps

D50-5500F standard

D50-5501F fine

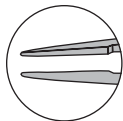
DT50-5500F standard titanium

DT50-5501F fine titanium



Stallard Tying Forceps

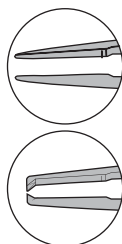
D50-5502



Rycroft Corneal Tying Forceps

D50-5503 plain

D50-5504 0.3mm teeth



Scleral Plug Forceps

D50-5517



Vessel Dilator

11 cm long, flat handle 9 mm wide,
angulated 10°

D50-6590st



Micro Forcep

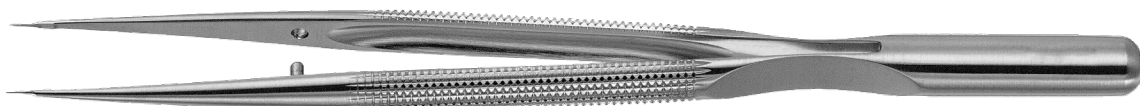
15 cm long, round handle

D50-6591st 6mm tying 1x2, 0.30 straight

D50-6592st 6mm tying straight

D50-6593st 6mm tying curved

D50-6594st vessel dilator



Nugent

Utility Forceps

D50-6214 smooth jaws

D50-6215 serrated jaws



Foreign

Body Forceps straight

D50-6400



Utility & Splinter

Forceps pointed, short jaws

Suitable for epilation.

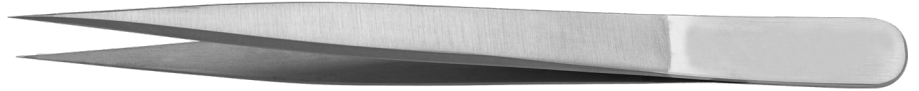
D50-6500 #H



Forceps

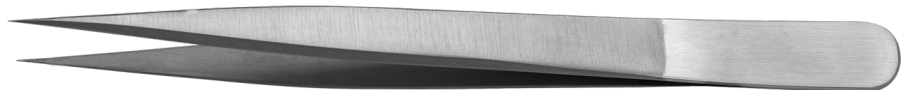
Jewelers

Forceps
standard, straight
D50-6510 #1



Jewelers

Forceps
delicate, straight
D50-6520 #3-C



Jewelers

Forceps
delicate, straight
D50-6530 #3



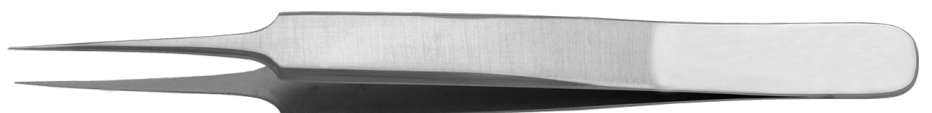
Jewelers

Forceps
delicate, straight
D50-6540 #4



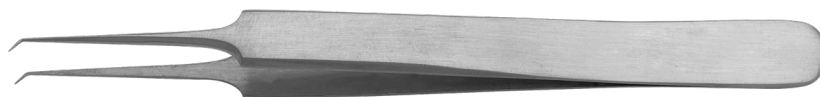
Jewelers

Forceps
extra delicate, straight
D50-6550 #5



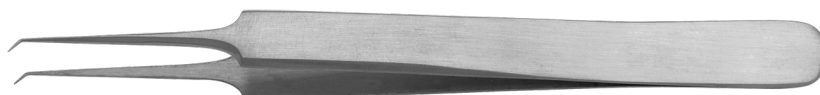
Osher

Iris Forceps
very fine textured jaws
angled
D50-6558



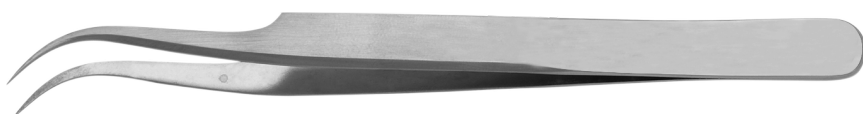
Jewelers

Forceps
extra delicate, angled
D50-6560 #5/45



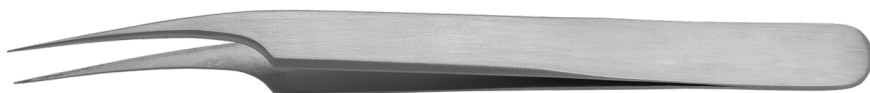
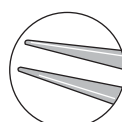
Jewelers

Forceps
curved
D50-6570 #7



Suture

Removal Forceps
very fine pointed tips with textured
jaws Ideal for grasping wet sutures
D50-6575



Jaffe

Utility Forceps
very delicate smooth jaws curved
D50-6600



Forceps

Arruga

Capsule Forceps

D50-7000



Rigid IOL implantation forceps

Rigid IOL implantation forceps, angled

D50-700015



Implantation forceps

Implantation forceps
for 5.5 and 6.0 mm acrylic IOLs

D50-600006



Ernest

Nucleus Cracker
extra delicate cross-action
serrated paddle tips
For cracking the nucleus
through a 2.5mm incision

D50-7240



Ernest

Micro Nucleus Cracker
extra delicate cross-action
serrated paddle tips
For cracking the nucleus
through a 2mm incision.

D50-7242



Dodick

Nucleus Cracker
cross-action
longitudinally serrated
paddle shaped jaws
For cracking the nucleus
through a 3mm incision
D50-7244



Hu Femto Forceps

Blunted 0.3mm tips
cross-action mechanism
For opening incisions
created with a
femtosecond laser
D50-7245



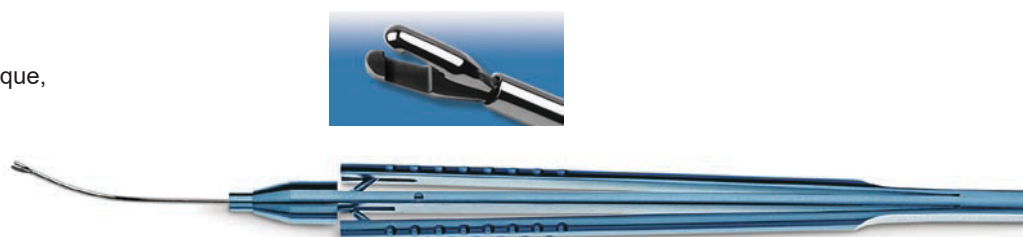
Alfonso

Nucleus Grasping Forceps
two short rows of
delicate interlocking teeth
For grasping and extracting
nucleus fragments
D50-7253



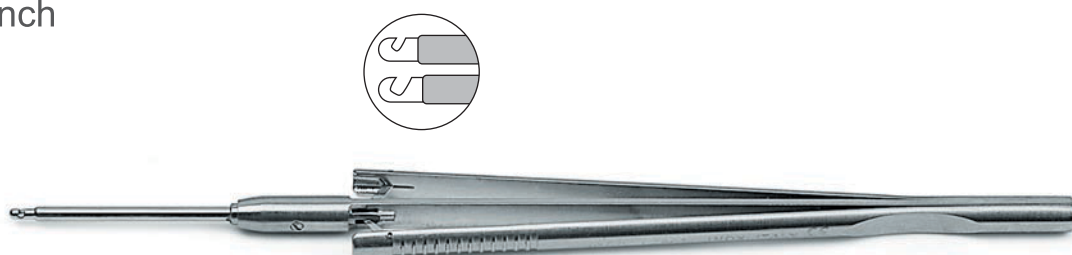
Coaxial forceps

Coaxial forceps for endothelial
lenticule insertion in DSEK technique,
atraumatic
DT50-3839.5



Corneal-scleral punch

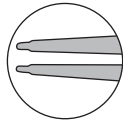
Corneal-scleral punch,
straight, Ø 1.5 mm Ø 1.7 mm
S50-2865



Forceps

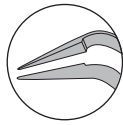
Stripping forceps

Stripping forceps for the
Schlemm's canal, straight
D50-3276.7



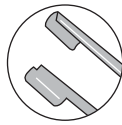
Stripping forcepsdick

Stripping forceps for the Schlemm
canal, curved tip
D50-3279



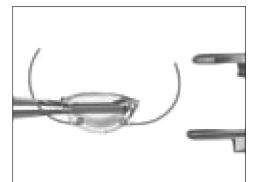
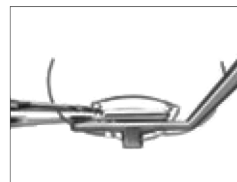
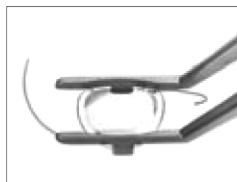
Dodick

IOL folding forceps
for soft IOLs
D50-8210



Livernois

IOL folding forceps
concave jaw surfaces for soft IOLs
D50-8215



Faulkner

Lens Holding Forceps
round, smooth jaws
For holding soft IOLs
D50-8230



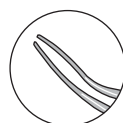
Buratto

Soft IOL Inserting Forceps
extra delicate highly polished
convex jaws for foldable acrylic and
silicone IOLs
D50-8268



Spaleck

Soft IOL Inserting Forceps
delicate highly polished convex jaws
For foldable acrylic and silicone IOLs
D50-8270



Ernest-McDonald

IOL Inserting Forceps
polished bi-convex jaws
patented cross-action for
acrylic IOLs
D50-8272

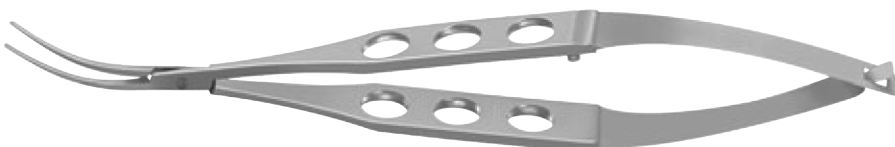


JAWS CROSS SECTION



Bechert

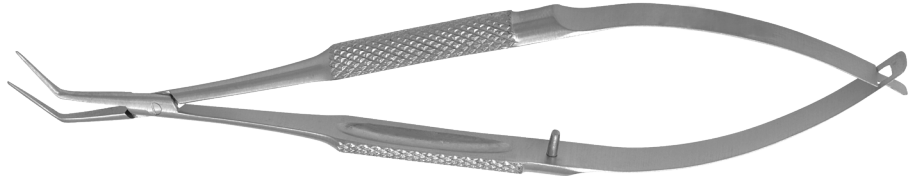
Lens Holding Forceps
very delicate flat jaws
gently curved
D50-8476



Forceps

Blaydes

Lens Holding Forceps
very delicate narrow jaws
angled 45°
D50-8500



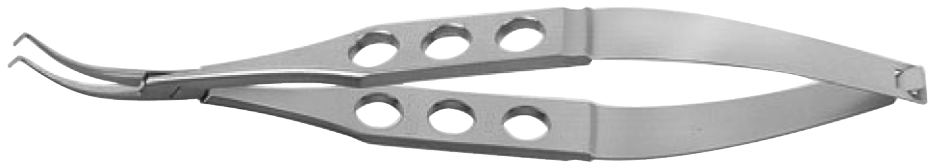
Shepard

Lens Holding Forceps
duckbill shaped jaws
gently curved
D50-8600



Clayman

Lens Holding Forceps
delicate angled jaws
gently curved
D50-8700



Jameson

Muscle Forceps
with slide lock
D50-9000 4 teeth, child size, right
D50-9010 4 teeth, child size, left
D50-9020 6 teeth, adult size, right
D50-9030 6 teeth, adult size, left



Berke

Ptosis Forceps
with slide lock
longitudinally grooved jaws
D50-9300 20mm long
D50-9310 27mm long



Steinert

IOL Inserting Forceps
conically shaped jaws
with flat inside surfaces
Used for folding and
inserting soft IOLs.

D50-8219

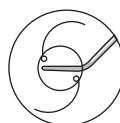


Livernois

IOL Holding Forceps
highly polished round jaws
For holding a soft IOL
while folding with an
inserting forceps.

D50-8220 straight

D50-8221 angled



Livernois-McDonald

IOL Inserting Forceps
5mm long concave jaws
patented cross-action
For inserting silicone IOLs

D50-8225



Ernest-McDonald

IOL Inserting Forceps
5mm long straight jaws
low profile
patented cross-action
For inserting silicone IOLs

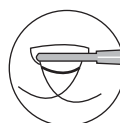
D50-8228



Ernest-McDonald II

Lens Cartridge Loading Forceps
straight, 20 gauge jaws feature a
series of concave and convex surfaces

D50-8229



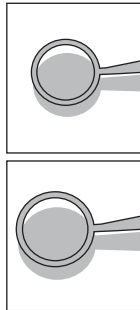
Forceps

Chalazion Forceps

round

D50-9450 Lambert, 8mm I.D.

D50-9500 Hunt, 12mm I.D.



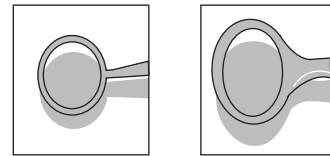
Chalazion Forceps

oval

D50-9550 Baird, 11 x 8mm I.D. small

D50-9600 Francis, 14 x 11mm I.D. medium

D50-9650 Desmarres, 20 x 13mm I.D. large



Desmarres Forceps

Oval

D50-2125 25mm



Watzke

Sleeve Spreading Forceps

D50-7950



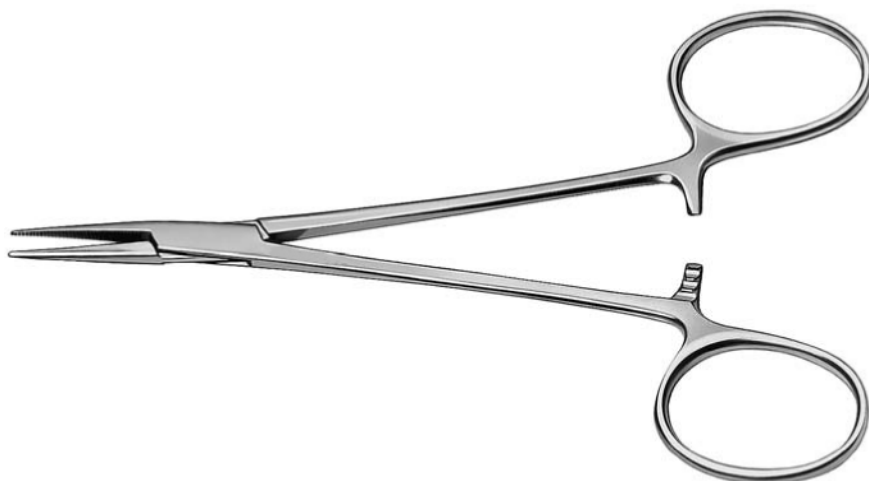
Hartmann

Mosquito Forceps
extra delicate
3 $\frac{3}{4}$ " (95mm) long
D50-9900 straight
D50-9910 curved



Halsted

Mosquito Forceps
delicate
5" (125mm) long
D50-9940 straight
D50-9950 curved



Halsted

Mosquito Forceps
delicate 1x2
5" (125mm) long
D50-9970 straight
D50-9980 curved



Forceps

Backhaus

Towel Clamp

D50-9964 3½" (90mm)

D50-9965 5¼" (135mm)

DT50-9964 3½" (90mm) titanium

DT50-9965 5¼" (135mm) titanium



Baby Jones

Towel Clamp

Cross Action

D50-9960 (55mm) long



Schaedel

Towel Clamp

Cross Action

D50-9961 (90mm) long



Serrefine

serrated jaws

D50-9850 small (38mm)



Dieffenbach Serrefine

D50-9851 Straight, 50 mm

D50-9852 curved, 50 mm



Pean Forceps

Mosquito forceps,
straight, serrated jaws

D50-2720

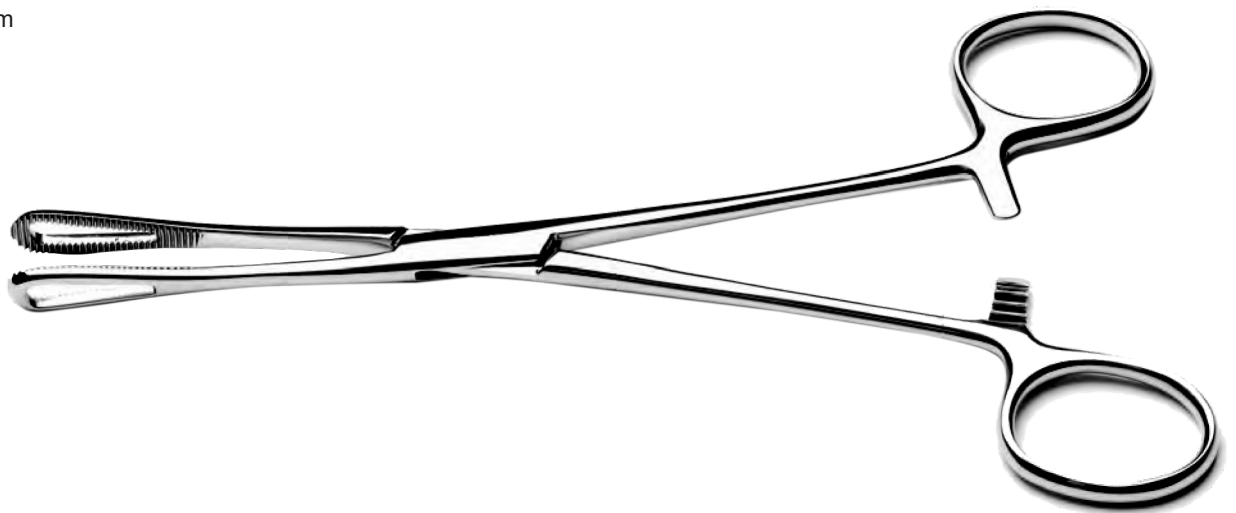


Ramplays Forceps

Rampléy sponge forceps

D50-9920 18cm

D50-9921 25cm



Frazier

Suction and wash tube,
with hole on/off, 12cm long

D20-1861

Suction and wash tube,
with hole on/off, 17cm long

D20-1862



D60

- Needle Holders

McPherson

Needle Holder

very delicate jaws

D60-1000 with lock straight

D60-1010 without lock straight

D60-1020 with lock curved

D60-1030 without lock curved



Jaffe

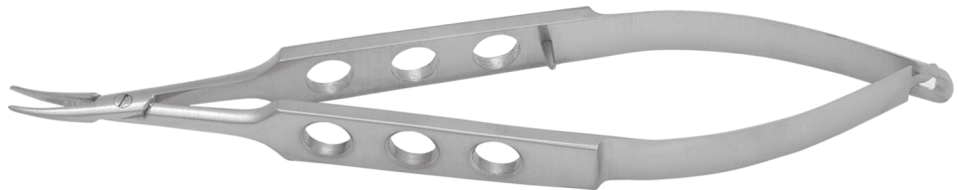
Needle Holder

delicate conical jaws

D60-1100 with lock straight

D60-1120 with lock curved

D60-1130 without lock curved



Castroviejo

Needle Holder

delicate jaws straight

D60-1500 with lock

D60-1510 without lock



Castroviejo

D60-1600 with lock

D60-1610 without lock



Silcock Needle Holder, catch

D60-1611



Needle Holder

Castroviejo

Needle Holder

delicate jaws

curved

D60-1520 with lock

D60-1530 without lock



Castroviejo

Needle Holder

standard jaws

straight, with lock

D60-1560

DTC60-1560 Tungsten Tip TC



Castroviejo

Needle Holder

standard jaws curved

D60-1580 with lock

D60-1581 without lock

DT60-1580 with lock

DT60-1581 without lock



Kalt

Needle Holder

delicate smooth jaws

straight, with lock

D60-1800



Drews

Needle Holder

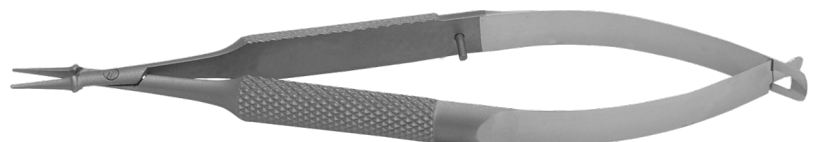
extra delicate jaws

D60-2990 straight, with lock

D60-2991 straight, without lock

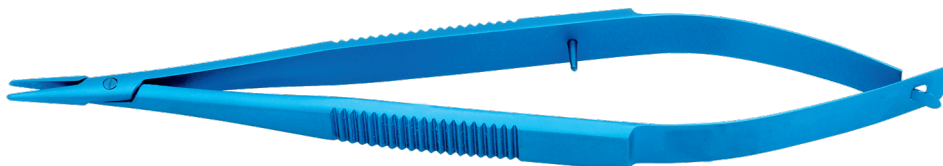
D60-2992 curved, with lock

D60-2993 curved, without lock



Castroviejo

Needle Holder
delicate jaws titanium
DT60-1500 with lock str
DT60-1520 with lock cvd
DT60-1530 without lock cvd
DT60-1560 with lock standard



Barraquer

Needle Holder
short model
very delicate jaws
curved
D60-3020 with lock
D60-3030 without lock



Troutman

Needle Holder
delicate jaws
strongly curved
D60-3250 without lock
D60-3260 with lock



Barraquer

Needle Holder
very delicate jaws
curved
D60-3300 with lock
D60-3310 without lock
DT60-3300 titanium, with lock
DT60-3310 titanium, without lock



Barraquer

Needle Holder
delicate jaws
straight
D60-3500 with lock
D60-3510 without lock



Needle Holder

Barraquer

Needle Holder
delicate jaws
curved
D60-3520 with lock
D60-3530 without lock



Needle Holder
delicate jaws
curved large
D60-3540 with lock
D60-3550 without lock

Barraquer

Needle Holder
standard jaws
curved
D60-3620 with lock
D60-3630 without lock
DTC60-3620 Tungsten Carbide with lock
DTC60-3630 Tungsten Carbide without lock
DT60-3630 with lock titanium
DT60-3630 without lock titanium



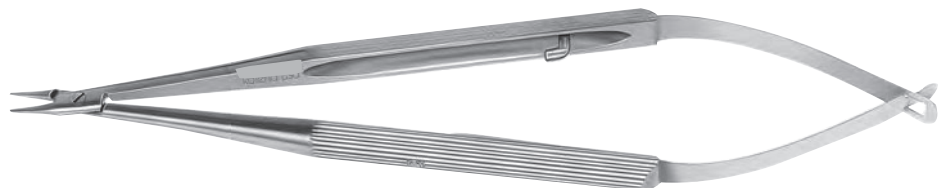
Anis

Needle Holder
extra delicate jaws
D60-3750 with lock straight
D60-3751 without lock straight
D60-3752 with lock curved
D60-3753 without lock curved



Micro Needle Holder

Needle Holder
extra delicate jaws
straight
D60-3800 with lock
D60-3810 without lock
DT60-3800 titanium, with lock
DT60-3810 titanium, without lock



Barraquer (Golf Pattern)

Needle Holder

short model

very delicate jaws

Curved

D60-1620 with lock

D60-1630 without lock



Barraquer

Needle Holder

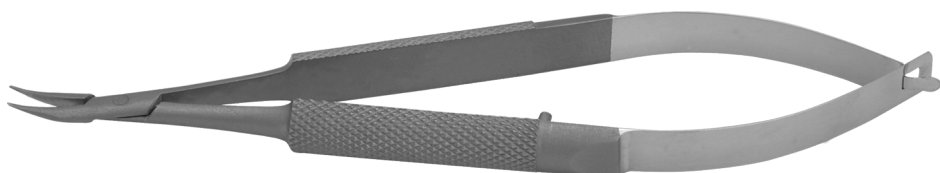
short model

very delicate jaws

curved

D60-1640 with lock

D60-1650 without lock



Micro Needle Holder

Needle Holder

delicate jaws straight

D60-1660 without lock

D60-1670 with lock



Needle Holder

delicate,

curved, without lock,

overall length: 115 mm, titanium

Ideal for 9-0 to 10-0 sutures

D60-1680 with lock

D60-1690 without lock

DT60-1680 titanium, with lock

DT60-1690 titanium, without lock



Barraquer

Needle Holder

delicate jaws

straight

D60-1700 with lock

D60-1710 without lock

D60-1700 with lock, titanium

DT60-1710 without lock, titanium



D70

- Lacrimal Instruments
- Bimanual I/A
- Quickswitch I/A System
- Infusion Handles
- Roungeurs
- Nasal Speculums
- Elevators
- Chisels
- Mallets
- Probes

Kerrison

Bone Nibbling Rongeur
9mm opening

D70-1800 size 0, 3.0mm wide

D70-1801 size 1, 3.5mm wide

D70-1802 size 2, 4.0mm wide

D70-1803 size 3, 4.5mm wide

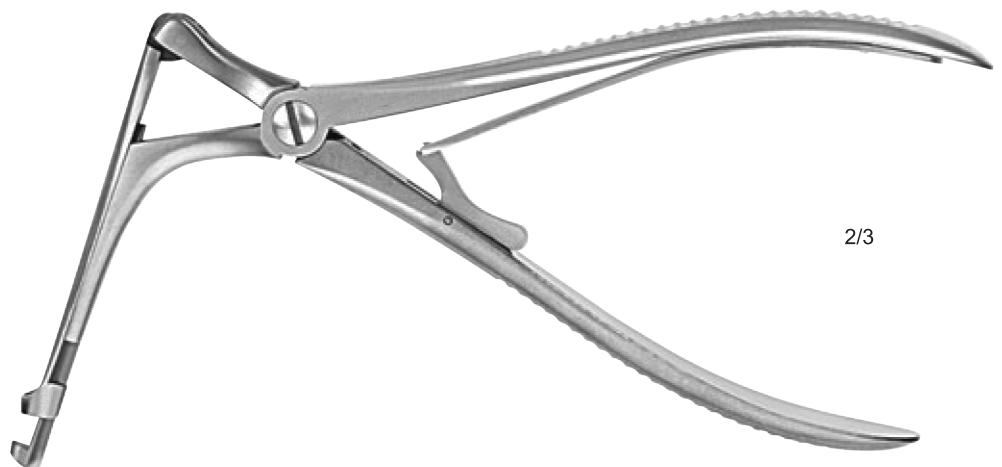


2/3

Citelli

Bone Nibbling Rongeur
7mm opening
2.0mm wide

D70-1805



2/3

Beyer

Rongeur
single action

D70-1810



2/3

Lacrimal Instruments

Nasal

Spaculum

D70-1820 infant

D70-1821 child

D70-1822 adult



2/3

Freer

Periosteal Elevator

one end blunt

other end semi-sharp

4.5mm wide blades

D70-1830



2/3

Joseph

Periosteal Elevator

gently curved tip

D70-1835



3/4

West

Lacrimal Chisel

straight

D70-1840



3/4

Freer

Lacrimal Chisel

curved

D70-1845



Mallet

lead filled
stainless steel head
D70-1860



2/3

Harms

Trabeculotomy Probe
D70-1000 right
D70-1010 left



Infant

Lacrimal Dilator
very fine blunt tip
D70-2000



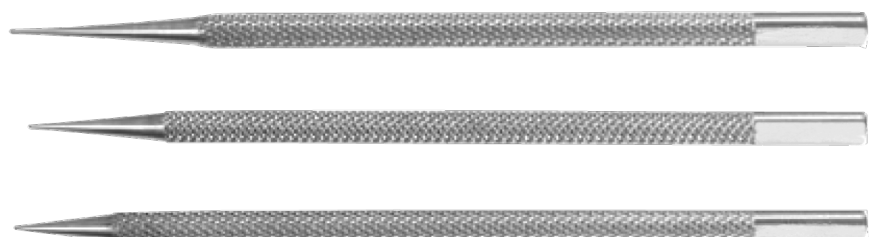
Muldoon

Lacrimal Dilator
D70-2100



Wilder

Lacrimal Dilator
D70-2110 size 1, fine taper
D70-2120 size 2, medium taper
D70-2130 size 3, heavy taper



Lacrimal Instruments

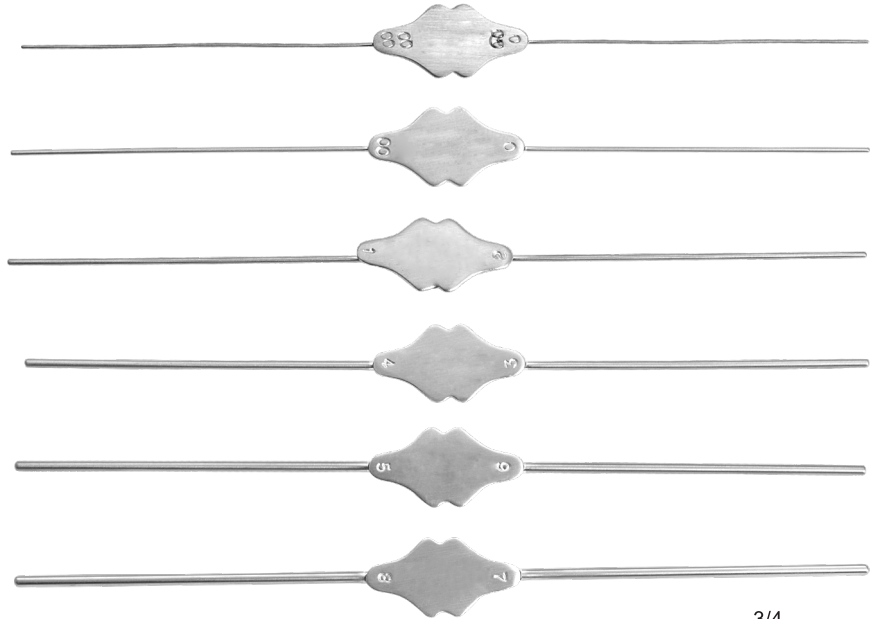
Castroviejo

Lacrimal Dilator
double-end
fine and
medium taper
D70-2300



Bowman

Lacrimal Probe
malleable stainless steel
D70-2500 set of 6
D70-2510 size 0000 & 000
D70-2520 size 00 & 0
D70-2530 size 1 & 2
D70-2540 size 3 & 4
D70-2550 size 5 & 6
D70-2560 size 7 & 8



3/4

Catalano

Lacrimal Intubation Set
includes 2 blunt
0.7mm diameter probes
attached to 30.5cm long
silicone tubing
.012" I.D., .025" O.D.
D70-2610 set
D70-2602 silicone tubing only



3/4

Crawford

Lacrimal Intubation Set
includes 2 olive tip
0.6mm diameter probes
attached to 30.5cm long
silicone tubing
.012" I.D., .025" O.D.
D70-2620 set
D70-2602 silicone tubing only



3/4

Crawford

Retrieving Hook
for Crawford lacrimal
intubation probes
D70-2623



Pigtail

Probe
with suture holes
D70-2900



Rollet Rugine

D70-2910



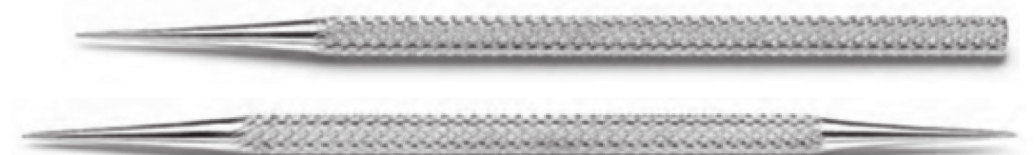
Nettleship Lacrimal Dilator

Nettleship lacrimal dilator
single end

D70-2920

Nettleship lacrimal dilator
double end

D70-2930



Howarth Periosteal Elevator

Howarth Periosteal Elevator,
for DCR, 215mm length

D70-2940



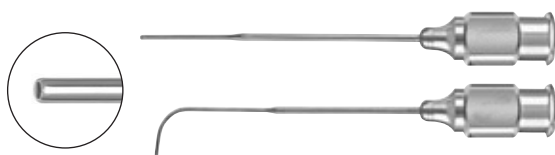
Fison Retractor

Fison Retractor, for detachment

D70-2950



Cannulas



Lacrimal

Cannula
malleable tip
23 gauge
K7-3000 straight
K7-3010 curved



Air Injection

Cannula
angled at 7mm
D70-3502 30 gauge
D70-3522 27 gauge



Bottom View



Top View



Bottom View



Lasek

Alcohol Cannula
delicate olive shaped tip
angled at 10mm
25 gauge
D70-3805



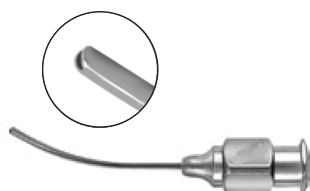
Dalk

Air Injection Cannula
flattened, 27 gauge
vaulted 0.2mm
posterior port near tip
D70-3590 27 gauge



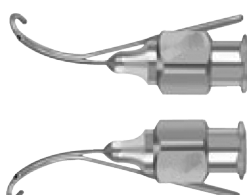
Dalk

DALK Cannula
flattened "cobra-shaped"
tip 0.2mm posterior port
D70-3595 27 gauge



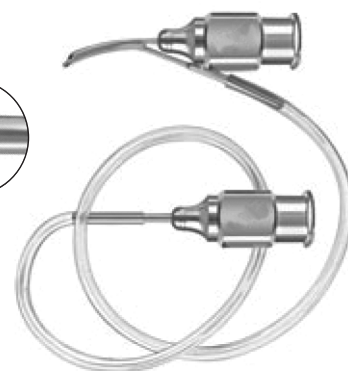
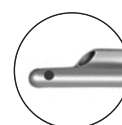
Stevens

Sub-Tenon's Anesthesia
Cannula gently curved,
flat tip 19 gauge
D70-4005



Gess

Irrigating-Aspirating
Cannula U-shaped,
with end opening
aspiration port,
23 gauge Supplied
with silicone tubing
and adaptor
D70-4304 curved right
D70-4305 curved left



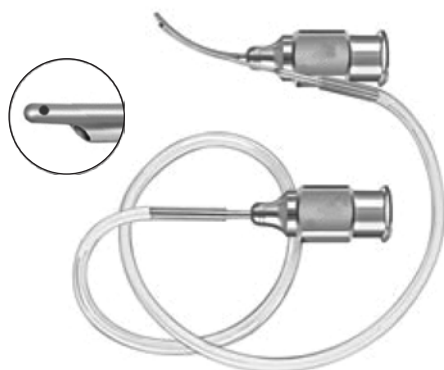
Simcoe

Irrigating-Aspirating
Cannula original model,
15mm long,
0.3mm diameter
aspiration port
D70-4300



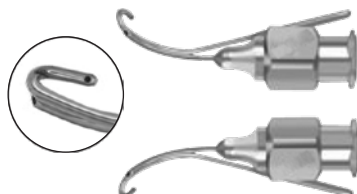
Corbin

Sub-Tenon's Anesthesia
Cannula smooth rounded
tip 0.3mm side port
23 gauge
D70-4008



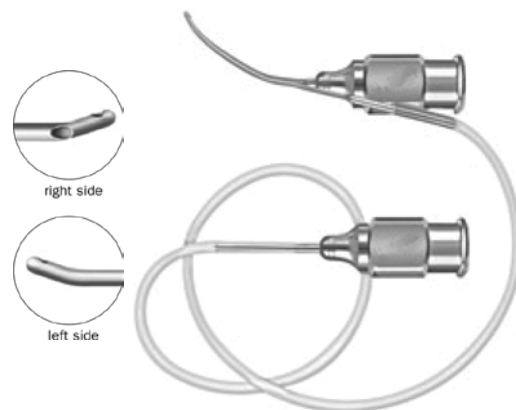
Reversed Simcoe

Irrigating-Aspirating
Cannula 15mm long
0.3mm diameter
aspiration port front
opening irrigation port
23 gauge
D70-4302



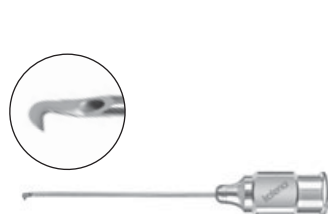
Simcoe

Irrigating-Aspirating Cannula
U-shaped, with 0.3mm anterior
aspiration port, 23 gauge
D70-4308 curved right
D70-4309 curved left



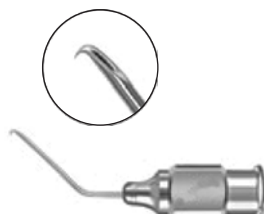
Strauss-Simcoe

MSICS I/A Cannula
23 gauge, 0.3mm port
elongated and gently curved
with 15° angled tip.
D70-4320



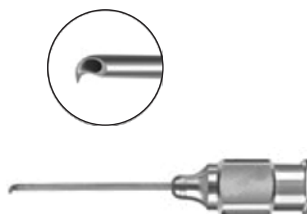
Kelman

Cystotome
sharp point and
sharp cutting edge
22 gauge
D70-4600



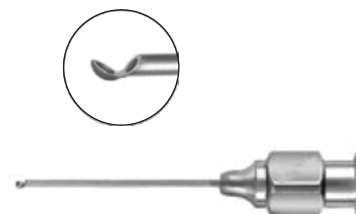
McIntyre

Cystotome
angled at 10mm
sharp point
23 gauge
D70-4680



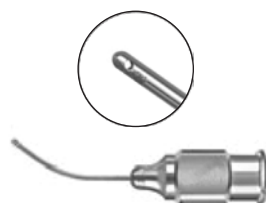
Lieppman

Cystotome
extra small sharp point
and sharp cutting edge
22 gauge
D70-4700



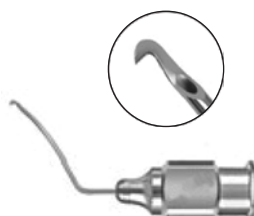
Shammas

Posterior Capsule
Polishing Curette
1mm diameter cup
with textured base
22 gauge
D70-4850



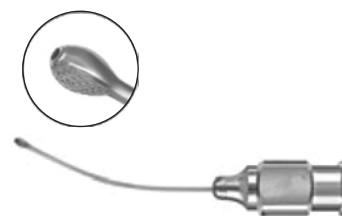
Shapiro

Posterior Capsule
Polisher carbide
impregnated tip dual
0.3mm side ports
curved, 23 gauge
D70-4906



Kratz

Cystotome
sharp point and
sharp cutting edge
formed, 22 gauge
D70-4601



Jensen

Posterior Capsule
Polisher carbide
impregnated on posterior
surface of olive tip
front opening
D70-4920 25 gauge
D70-4930 23 gauge

Bishop-Harmon

Anterior Chamber Irrigator includes 19 gauge angled cannula, adaptor and blue silicone bulb

D70-5000 complete
D70-5005 silicone bulb and adaptor
D70-5010 silicone bulb
D70-5020 adaptor
D70-5050 19 gauge cannula
D70-5052 21 gauge cannula



Lu

Posterior Capsule Polisher flattened olive shaped tip carbide impregnated on the posterior surface front opening, 23 gauge
D70-4933



Dahan

Nucleus Prolapsing Cannula angled at 4mm miniature olive tip with 0.15mm end opening 25 gauge
D70-5058



Hydrodissection

Cannula angled at 8mm flat tip, front opening 25 gauge
D70-5054



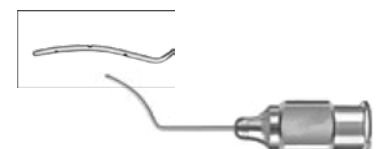
Irrigating Cannula

dual 0.4mm side ports 23 gauge thin wall
D70-5095



Fukasaku

LASIK Cannula low profile tip, end opening 23 gauge
D70-5108



Banaji

LASIK Cannula bullet shaped tip 6 ports for multi-directional irrigation 25 gauge
D70-5112 smooth
D70-5113 textured



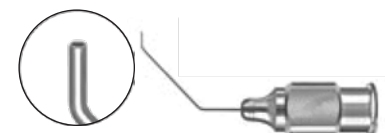
Buratto

LASIK Cannula slightly flattened one front and two side ports
D70-5117 25 gauge
D70-5118 23 gauge



McIntyre

Anterior Chamber Cannula smooth blunt tip, front opening
D70-5120 23 gauge, straight
D70-5130 23 gauge, angled
D70-5140 26 gauge, straight
D70-5150 26 gauge, angled
D70-5160 30 gauge, straight
D70-5170 30 gauge, angled



Gimbel

Cortex Aspiring Cannula end opening 30 gauge
D70-5174



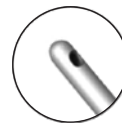
Vidaurri

LASIK Cannula
double-armed
8 irrigating ports
25 gauge
D70-5180 vertical
D70-5181 horizontal



Simcoe

Cortex Extractor
0.3mm side port
13mm long, 23 gauge
D70-5220 smooth tip
D70-5221 textured tip



Simcoe

Cortex Extractor
0.3mm side port
21mm long, 23 gauge
D70-5230 smooth tip
D70-5231 textured tip



McIntyre-Binkhorst

Cannula, "J" shape
smooth blunt tip
end opening, 26 gauge
D70-5440 angled right
D70-5445 straight
D70-5450 angled left



Chang

Hydrodissection Cannula
flat tip angled 90°
with beveled opening
27 gauge
D70-5464 standard tip
D70-5466 long tip



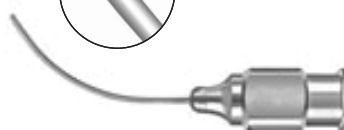
Knolle-Pearce

Irrigating Vectis
fluid flow through
three front opening
ports 23 gauge loop
D70-5500



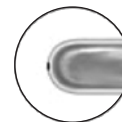
Simcoe

Irrigating Lens Nucleus Loop
two front opening ports
finely serrated, strong curve
25 gauge
D70-5530 right
D70-5531 left



Simcoe

Cortex Extractor
0.4mm side port
21mm long
23 gauge thin wall
D70-5232



Alfonso-McIntyre

Irrigating Nucleus Spoon
single 0.3mm
front opening port
D70-5532 2.5mm wide
D70-5533 4.0mm wide

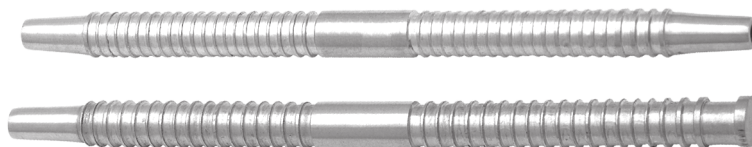
I/A Bimanual Handles

Infusion Handle

Infusion Handle

D70-6805 male/male connectors

D70-6806 male/female connectors



Aspiration Handpieces

with male connector

side port facing into curve

magenta color titanium

titanium

DT70-5804 23 gauge, 0.3mm port

DT70-5805 23 gauge, 0.3mm port, textured tip

DT70-5810 21 gauge, 0.35mm port

DT70-5811 21 gauge, 0.35mm port, textured tip

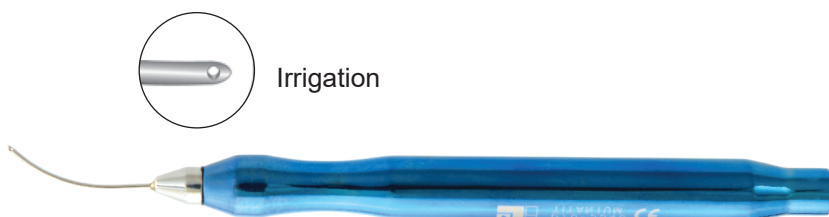
DT70-5814 21 gauge, 0.4mm port

DT70-5815 21 gauge, 0.4mm port, textured tip

DT70-5816 22 gauge, 0.3mm port, ova

DT70-5817 22 gauge, 0.3mm port, oval, textured tip

DT70-5822 20 gauge, 0.3mm port, oval



Irrigation Handpieces

with female connector, blue color

DT70-5836 23 gauge, dual 0.3mm side ports

DT70-5838 22 gauge, dual 0.4mm side ports, oval

DT70-5840 21 gauge, dual 0.5mm side ports

Aspiration Handpieces Ø21G

Curved sandblasted tip

titanium handle

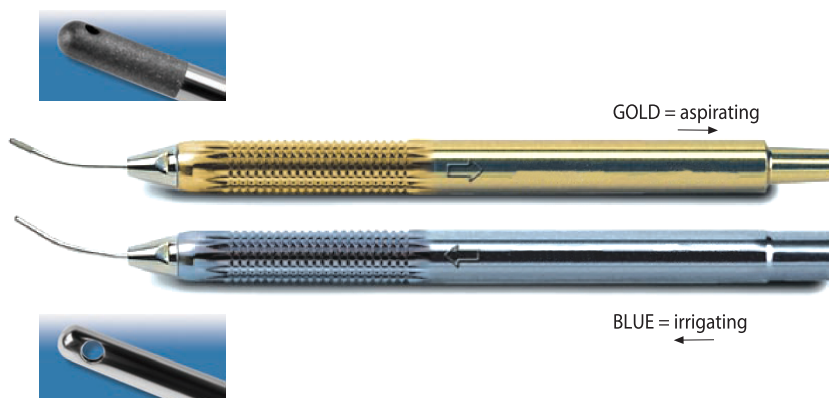
DT70-2233-1

Irrigation Handpieces Ø21G

Curved tip, dual sideports,

titanium handle

DT70-2232-2

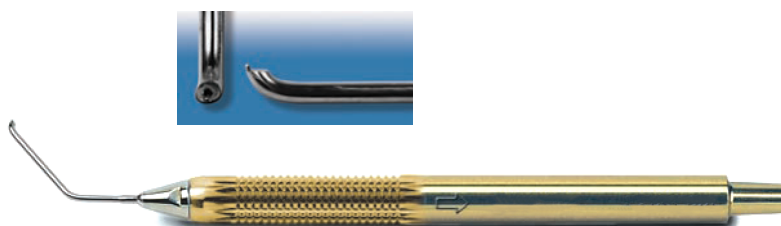


Scoring Hook and Aspirating Handpiece

Scoring hook and aspirating handpiece

for DSEK procedure

DT70-2183.14



Bipolar Forceps

Jewelers Type
pointed tips
straight

D80-7010 plain

D80-7012 insulated



Bipolar Forceps

Bipolar Forceps
D80-7020 Straight
D80-7021 Angled



Bipolar

Coaptation Forceps
pointed tips
D80-7030



Bipolar

Bayonet Forceps
D80-7040



Bipolar Cord

Autoclavable
D80-7065



Sterilizing Cases & Trays

Plastic Sterilizing Cases

Autoclavable plastic
with silicone finger mat
base, lid and mat are perforated
for steam penetration

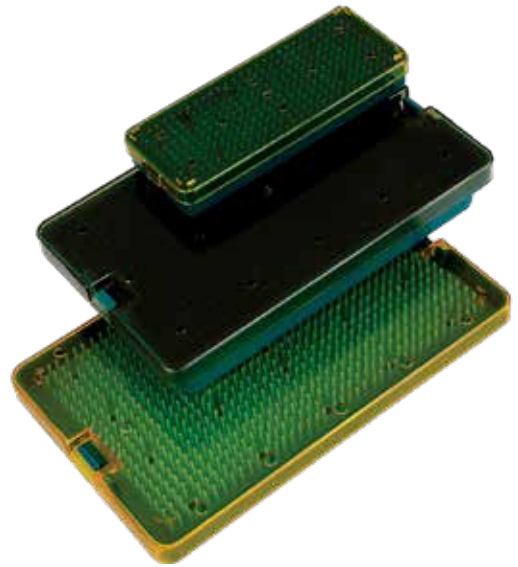
Catalog #	Size # of Instr	Sizes (mm)
D90-2020	small 2-3	160 x 70 x 25



Plastic Trays

Autoclavable plastic
with silicone finger mat
base, lid and mat are perforated
for steam penetration

Catalog #	Size # of Instr	Sizes (mm)
D90-2030	large 10-15	265 x 160 x 25
D90-2040	large, double level 20-25	265 x 160 x 50



Sterilization Perforated Case With Lid

S.S Sterilizing Case inox with silicone
finger mat base, lid and mat are perforated
for steam penetration

D90-22518356
252 x 209 x 24mm silicon matt
D90-22518357
189 x 209 x 24mm silicon matt
D90-22518358
126 x 209 x 24mm silicon matt



Sterilization Tray with Lid

S.S Perforated stainless steel tray
with lid with silicon fitting
Size: 240x250x38mm
D90-22000



Fine Mesh Trays for Micro Instruments with Silicon Mat

These trays are especially designed for sterilizing delicate micro instruments.
The mesh size of these trays are 1.6mm, which helps to clean the instruments from all directions.

- D90-4350** 160 X 70 X 20mm
- D90-4351** 160 X 100 X 20mm
- D90-4352** 200 X 125 X 20mm
- D90-4353** 200 X 150 X 20mm
- D90-4354** 265 X 160 X 20mm
- D90-4355** 210 X 190 X 20mm
- D90-4356** 250 X 250 X 20mm for Cataract Set



Fine Mesh Cassettes With Silicon Fittings For Micro Instruments

- D90-4248** 200 X 70 X 40 for 3 Micro Retinal Instruments
- D90-4249** 200 X 90 X 40 for 5 Micro Instruments
- D90-4250** 200 X 150 X 40 for 10 Micro Instruments
- D90-4251** 200 X 210 X 40 for 15 Micro Instruments



Sterilizing Cases & Tray

Micro Instruments Tray

Tray with silicone finger mat
base, lid and mat are perforated
for steam penetration

- D90-4243** for 5 instr 185x60x23mm
- D90-4244** for 10 instr 185x30x23mm
- D90-4245** for 15 instr 185x205x45mm



Ophthalmic tray

S.S Ophthalmic tray with silicon mat

- D90-35000** for 5 instruments
- D90-35000-1** for 10 instruments
- D90-35000-2** for 15 to 20 instruments



Full Perforated Tray

Tray Specially designed for small parts and burrs

- D90-4944** 40 X 40 X 30mm
- D90-4945** 80 X 80 X 50mm
- D90-4946** 90 X 90 X 50mm



Ophthalmic Instruments

A lighted instrument that is used to
examine the inside of the eye



D70-430558

D70-430559



D70-4305510



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ISO - 13485: 2003

